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## TO OUR CORRESPONDENTS.

WE again take pleasure in offering our revised and illustrated Catalogue of Bulbs, Plants, Small Fruits, etc., for the Autumn of 1881. The list will be found to embrace all the leading and most desirable varieties, it being our constant aim to introduce and send out only such as have deserving merits. The Hyacinths will be found worthy of special attention, having been personally selected to secure the essential qualities of size, brilliant colors and free blooming. The single varieties are especially recommended for forcing into early bloom in glasses. The collection of Tulips should not be overlooked; their exceedingly brilliant colored flowers are attractive in every garden or house.
QUALITY OF BULBS.-The past season in Holland having been favorable to the growth and development of the Hyacinth, etc., our customers may depend on receiving the very best roots obtainable. We import direct from the best growers in Holland, which is determined by personal visits to their establishments. Our first and largest importation, which we expect about September 10, is from growers doing no business in America; this gives us the benefit of the first execution of our orders, and the first choice from their very large stock, while they are obliged to ship our goods at least a fortnight before their home business commences. These importations are entirely different from the refuse sent out by growers having no home trade, who put up their goods in assorted cases for auction, or offer them by the case as cheap, but which are in reality dear, as they are rarely true to name or color, and frequently prove unsound. Many sorts, such as Lilies, Gladiolus and Greenhouse bulbs, are grown at our Nursery, and are of fine quality.

BULBS BY MAIL OR EXPRESS.-All the Bulbs noted in this Catalogue are delivered Free by Mail or Express to any part of the United States at the catalogue prices per piece, dozen and hundred, excepting Hyacinths, Crown Imperials, Lilies, Gladiolus and Tuberoses; for Hyacinths, $\$ 1.75$ per hundred, Crown Imperials and Lilies, 25 cents per dozen, Gladiolus and Tuberoses, $\$ 1.00$ per hundred, additional, should be remitted to partly cover the expense of delivering, and insuring prepayment.

PLANTS BY MAIL, POST-PAID.-No order under one dollar will be filled, and only small plants can be sent. By our compact and light system of packing we send to all parts of the country in perfect condition ; it is, however, always more satisfactory, when strong plants are desired and a quantity wanted, to forward by express at the purchaser's expense. Our plant department is deserving of notice. We are continually receiving, propagating and sending out all the new things as fast as they appear in this country and Europe, at thelowest possible price.

TERMS.-All orders from unknown correspondents must be accompanied by Post-OFFICE Order, Draft or Pre-Paid Express Remittance-Postage Stamps can be remitted when currency cannot be obtained-or instructions to Collect on Delivery, by Express. Collection charges to be paid by the purchaser. We decline sending Bulbs, Plants, or perishable goods C. O. D. to distant parts, unless the order is guaranteed by your Express agent, or a part remittance.
A LIBERAL DISCOUNT to all purchasers ordering in quantity, especially when the selection of varieties is left to our choice, and shipped at the expense of the purchaser.

CAUTION.-Do not buy of travelling agents or pedlers. Some of these impostors have represented themselves as our agents.-Beware of them. We employ no travelling agents. Send direct to head-quarters, and then you are sure of obtaining a genuine article at a moderate price.
ADDRESSES.-Be particular to write your name distinctly, with Post-Office, County and State, also nearest Express Office, when convenient to receive them in that way. Please notify us of any change of permanent address, in order that we may be able to forward our catalogues with regularity. Address,

> HENRY A. DREER, 714 Chestnut Street, Philadelphia, Pa.

# HARDY SPRING FLOWERING BULBOUS ROOTS. 

THEIR NATURE AND TREATMENT,

## PIANTED EROM OCTOBER TO DECEMIBHR.

Bulbs belong to a particular division of the vegetable kingdom; they are all, with scarcely a single exception, very ornamental, and hence desirable for the very large size of their flower in proportion to the entire plant, and for the brilliancy of their colors. By far the greater number of bulbs flower in the spring, and produce their flower stems immediately after they begin to grow; and shortly after they have flowered they cease growing and remain dormant and without leaves during the remainder of the year; hence, almost all bulbs require to be planted in the autumn-a fact which most amateurs are apt to overlook, and frequently send their orders out of season. They require a free, dry and somewhat rich soil, into which the roots may penetrate freely. A bulb is essentially a bud, and contains within itself the germs of the leaves and flowers which are to be produced the following season; thus, in one sense, they are of more easy culture than any other class of plants, because the germ being previously formed, and the nourishment being provided in the body of the bulb, it is only necessary to supply heat and moisture to cause them to develop; this is fully exemplified in the Hyacinth, Narcissus, Crocus, early Tulip, and some other bulbs, which can be flowered when placed over water in glasses or in wet moss. The Hyacinth is the especial favorite for forcing in glasses, and full directions for their management will be found under the head of Hyacinths.
SOIL.-The proper compost for Hyacinths, Tulips, Crown Imperials, Iris, Ranunculus, Anemones, Crocus, and many other bulbs, is the following: one-third sand, one-third wellrotted cow manure, and one-third good garden mould.
TIME OF PLANTING.-The preferable season for planting all hardy bulbs is from October to December ; but they can be set out at any later time, so long as the bulbs remain sound and the ground is not frozen.

DEPTH AND DISTANCE.- Hyacinths, large Lilies and Pæonias, should be planted at the depth of four inches; Crown Imperials and Polyanthus Narcissus, five inches; Tulips, Double Narcissus, Jonquils and Colchicums, three inches; Bulbous Iris, Crocus, small Fritillarias, Gladiolus Byzantinus and Snowdrops, two inches; Ranunculus and Anemones, one inch; always measuring from the top of the bulb. The rows should be about ten inches apart, and the bulbs to be placed from four to eight inches apart in the rows, according to their size. As cold freezing weather approaches, give the bed a good covering of leaves, hay, old manure or tan, to prevent the frost from penetrating to the bulbs. Early in the spring, as soon as the shoots are pushing through it, the covering should be carefully removed, and the earth slightly stirred with a garden fork.
TAKING UP AND PRESERVING.-Take up Bulbous Roots about a month after the blossom is completely over, in the following manner: when the plants put on a yellowish decayed appearance, take up the roots, cut off the stem and foliage within an inch of the bulbs, but leave the fibres, etc., attached to them; spread them in an airy room for two or three weeks to dry, after which wrap each root carefully in paper (as the air is very injurious to bulbs), or cover them with perfectly dry sand.
Bulbs intended for blooming in pots during the winter season should be planted during the months of October and November, and be left exposed to the open air (covered with a few inches of $\tan$ or soil) until they begin to freeze, and then be placed in the greenhouse or a room where fire is usually made. They will need, occasionally, moderate watering until they begin to grow, when they should have an abundance of ar in mild weather, and plenty of water from the saucers whilst in a growing state; and should be exposed as much as possible to the sun, air and light to prevent the leaves from growing too long or becoming
yellow.

## エクe 피acinth

Among hardy bulbs the Hyacinth stands, deservedly so, foremost on the list; it is not only a general favorite for the garden, but has become exceedingly popular as a winter flower, from the facility with which it may be forced into bloom, either in pots or glasses filled with water. Nothing can be more delightful, either for beauty or fragrance, than a stand of these lovely flowers, in a parlor or drawing-room during the winter months.


## METHOD OF BLOOMING HYACINTHS IN THE WINTER SEASON IN GLASSES.

For this purpose, single Hyacinths and such as are designated early among the Double, are to be preferred. Single Hyacinths are generally held in less estimation than Double ones; their colors, however, are more vivid, and their bells, though smaller, are more numerous; some of the sorts are exquisitely beautiful; they are preferable for flowering in winter to most of the Double ones, as they bloom two or three weeks earlier and are very sweet scented.
Hyacinths intended for glasses should be placed in them during October and November, the glasses being previously filled with pure water, so that the bottom of the bulb may just touch the water; then place them for the first three or four weeks in a dark closet, box or cellar, to promote the shooting of the fibres, which should fill the glasses before exposing them to the sun, after which expose them to the light and sun gradually. If kept too light and warm at first, and before there is sufficient fibre, they will rarely flower well. They will bloom without any sun, but the colors of the flowers will be inferior. To insure vigorous growth a favorable exposure to light and occasional fresh air, when mild, are essential. The water should be changed as it becomes impure; draw the roots entirely out of the glasses, rinse off the fibres in clean water, and wash the inside of the glass well. Care should be taken that the water does not freeze, as it would not only burst the glass, but cause the fibres to decay. Whether the water is hard or soft, is not a matter of much consequence-soft is preferable-but must be perfectly clear, to show the fibres to advantage.
Avoid a low water mark in the glasses by keeping it to a level with the base of each bulb. Never place the glasses upon a mantel-piece or shelf within the influence of fire heat during the process of growth. To stimulate and strengthen the growth, dissolve a pinch of sulphate of ammonia occasionally in the water after the bulbs are exposed to light.

## THE TREATMENT OF HYACINTHS IN POTS.

For the growth of Hyacinths in pots, the most favorable planting season for early bloom is September, and, for a succession, at intervals up to January. The size of pots is regulated by the space or convenience for placing them; when limited, and a rich massive effect is wished for, those of six or eight inches in diameter are recommended, in which three or four bulbs may be placed, but where more convenience is had, a succession of single or double bulbs in smaller pots may be admitted-two bulbs in each are very effective, and generally
preferred; the colors of such may be regulated according to taste. In potting, use the soil as already described; each bulb should remain one-third above the surface of the soil, and the base of each bulb should rest upon a strata of clean river sand. After potting place them where intended to remain, upon a dry surface of ashes or sharp gravel, in the rotation of their intended periods of bloom, each later potting plunged beyond the previous ones, and thus arranged, water the whole well to imbed the bulbs firmly within the soil, allowing them to remain until the bulbs and surfaces are again dry, for one or two days; then cover the whole over to the depth of three or four inches with half-dried tan, sawdust, sand or soil, for six or eight weeks, in which position the preparatory root-growth is made, necessary to a vigorous development of their flowerscapes. After the period adverted to, less or more, the first potted bulbs may be taken up, the soil and sediment carefully brushed off, and removed to a gentle hot-bed, or a warm genial greenhouse or room where the bloom will progressively expand, care being taken to screen the leaf-growth made in darkness for a few days. A short difference of a week or fortnight between the periods of potting will produce a corresponding difference in the periods of bloom. They are very effective when massed in Fern Dishes, Window Boxes, or in pots ten inches in diameter and six inches deep, either all of one color or assorted, according to fancy.

## DOUBLE NAMED HYACINTHS.

For Beds and Border culture. Those marked early are suitable for growing in pots and glasses, and force very readily, but are not so early as the single varieties, which are preferable for forcing in glasses.
Size of Bulbs. Some of the most beautiful varieties of Hyacinths, especially among the double-flowering sorts, produce but small bulbs; but the small size of the bulb does not diminish or increase the size of the spike or the beauty of the flowers.

## DOUBLE RED-of various shades.

| ida Catharina. Delicate |  | Medea. Dark rose; late, extra fine |  |
| :---: | :---: | :---: | :---: |
| ; ear | 25 | soble par merite. Dark rose, pink |  |
| Ros | 30 | arly, |  |
| Bouquet tendre. Dark crimson; early, and superior truss of flowers. | 25 | Panorama. Bright rose, carmine centre, early, very double. |  |
| Comtesse de la Coste. Light rose, with violet centre: early, extra flowers. |  | Prince of Orange. Bright rose early, fine pyramidal truss.. |  |
| Czar Nicholas. Delicate rose, early. | 25 | Princesse royale. Red, violet ce |  |
| Elese. Splendid scarlet, early | 30 | ly, extra fine tr |  |
| Frederick the Great. Light rose; early extra large flowers | 40 | Racine. Brilliant crimson; a new early forcing variety |  |
| Glory of the Netherlands. Dark red; fine large bells. | 25 | Regina Victoria. Dark rose; early, very double, extra fine flowers. |  |
| Grossfurst. Pink, violet centre ; very double, large bells. | 25 | Rouge deiicat. Vermilion red; extra Sans Souci. Bright red; extra fine |  |
| L'esperance. Beautiful rose with nankeen reflex petals, very early....... | 25 | $\mathbf{S i r}^{\text {pyramidal }} \mathbf{}$ truseph |  |
| Lord Wellington. Light rose; early, |  | early, extra fine showy |  |
|  | 30 | Temple d'Apollon. Light |  |
| Zoutman. Kosy crimson; |  |  |  |

DOUBLE WHITE-of various shades.

| A la mode. Pale blus very double and early |  |
| :---: | :---: |
| Anna Maria. Violet centre; early....Bouquet royal. Pure white, large flowers |  |
|  |  |
| Bucentaurus. Yellow centre; early and fine truss. $\qquad$ |  |
| Castor. Pure; extra fine flowers. |  |
| Duc de Berry. Pure white, lat |  |
|  |  |
| Grand monarque de France. Blush with rose centre, immense bells.......... |  |
| Heroine. With yellow eye................ |  |
| nny Lind. With purple eye; early. |  |
| La deesse. Pure; large tr |  |
|  |  |

La virginite. Rose centre; early...... $\quad 25$
Lord Castlereagh. With purple;
extra fine flowers....................... 25
Mathilda. Blush; early, very fine..... 25
Minerva. With purple; early........... 25
Miss Kitty. Blush, with violet centre. 30
Nanette. Pure; early....................... 25
Non Plus Ultra. With deep violet
eye; very double, large bells........... 30
Prince of Waterloo. Pure; early,
extra fine large bells and truss.......... 35
Sceptre d'or. Yellow centre; late.... 30
Sultan Achmed. Blush; large bells. 25
Triomphe de Blandine. Blush;
early......................................... 30
Venus. Yellow eye; extra fine truss... 35
Virgo. Rose centre; early................. 30

## DOUBLE BLUE-of various shades.

Albion. Deep, very double, large pyramidal truss of flowers ; late.................
Belle mode. Light; early, fine bells.
Blocksberg. Porcelain; early, large bells and showy truss..
Charles, Crown Prince of Sweden. Dark; early and superb flowers.
Comte de Bentinck. Porcelain; superb flowers.
Envoye. Light, violet centre; early......
Garrick. Deep, shaded with violet; early extra fine..
General Antink. Light, shaded with violet; early, fine truss.
Globe terrestre. Light; large truss..
Emperor Alexander. Dark; extra fine flowers
King of the Netherlands. Dark; full and compact
Lord Raglan. Black centre; early...
EACH

Lord Wellington. Deep, with lilae each stripe; early, medium truss............... 25
Madame Marmont. Azure, shaded with white; early and fine truss40
Mignon van Drijf hout. Dark; early. ..... 30
Othello. Shining black, inner petals violet; early, extra fine bloom. ..... 25
Pasquin. Porcelain; early, large.. ..... 30
Prince Albert. Black; large flowers; early, extra. ..... 25
Prince Frederick. Lilac; early. ..... 30
Rembrandt. Dark; large bells ..... 25
Richard Steele. Azure, violet cen- tre; early and fine ..... 25
Rudolphus. Light; pretty truss.. ..... 25
Shakspeare. Porcelain, gray stripe; early, splendid spike ..... 30
Van Reenen. Porcelain; very fine... ..... 30
Van Speijk. Lilac, very large flowers; early, extra fine. ..... 35

## DOUBLE YELLOW-of various shades.

Belle soufre. Bright; early
Belle soufre. Bright; early..............
Bouquet orange. Orange; early.....
Cræsus. Orange, rose centre; late......
Goethe. Nankeen; early, superior truss
Jaune supreme. Nankeen, white
centre; early, large fine flowers.........

EACH
30
35
40
30
40

La grandeur. Golden; large truss.... $\quad 40$
Louis d'or. Bright; early................. 30
Ophire d'or. Bright; late................. 25
Pure d'or. Orange; early................. 40
Van Speijk. Bright, with violet cen-
tre; very fine truss............................ 40

## SINGLE NAMED HYACINTHS.

Single Hyacinths are, by some, held in less estimation than double ones; but on a closer acquaintance with their fine qualities, they will be found more deserving of cultivation. They are desirable for their early flowering, especially in pots or glasses; their colors are more brilliant, and they excel the double in their fine odor and greater profusion of bells.

## SINGLE RED-of various shades.

Agnes. Dark rose; bright.
Amy. Dazzling carmine; large spike.
Appelius. Crimson; compact spike....
Belle Eleonore. Dark; handsome...
Chapeau de cardinal. Deep rose, turning to orange ; extra fine, early....
Diebitsch Sabalkansky. Brilliant carmine; late, very showy spike.
each
25
25
30
25
25

Duchess of Richmond. Bright rose, shaded with white ; compact spike.....
Emmeline. Pink; very large truss...
Gigantea. Pink; large bells, and magnificent truss
Homerus. Bright rose, striped; early and extra fine
and
L'amie du cœur. Crimson; fine......
L'Honneur de Hillegom. Dark; early, fine truss $\qquad$
Madame Hodson. Crimson, with carmine stripe; showy spike

Mademoiselle Rachel. Brilliant;
extra large truss and flowers.............. 25
Maria Theresia. Deep rose, striped.. 25
Monsieur de Faesch. Crimson. 25
Norma. Pink; early, extra large........ 30
Ornament de la nature. Rose; extra fine large bells and truss........... 30
Prosper Alpini. Crimson; late, supe-
rior large truss................................... 30
30

Reine des Jacinthes. Dark, extra fine flowers and compact spike........... 5
Robert Steiger. Brilliant carmine; early and showy large truss.

30
Solfatare. Orange-scarlet, with white eye, large spike and extra fine bells....
Sultan's favorite. Pink; showy spike of flowers

35

Unica spectabilis. Pink; magnifi-
cent flower and large spike................ 30
Veronica. Dark; early, large spike... 30

## SINGLE WHITE-of various shades.

Alba maxima. Pure; early, immense ${ }^{\text {each }}$ bells and splendid truss of flowers...... 35
Alba superbissima. Pure; large...... 30
Baron van Thuyl. Large and beautiful spike of pure white flowers, early.
Belle fleur. Pure, very good.3525
Blanchard. Pure; early, very fine large spike......................................... Cleopatra. Blush; large truss of im-40

mense bells ..... 25

Crown Princess of Holland. Pure;

pretty, compact truss

## SINGLE WHITE-of various shades.-Continued.



## SINGLE BLUE-of various shades.



SINGLE YELLOW -of various shades.

|  | E |  | ${ }_{\text {EACH }}$ |
| :---: | :---: | :---: | :---: |
| . |  |  |  |
| Anna Caroline. Pale; late.............. | 35 | L'interessante. Deep; lar |  |
| Fleurd'or. Pure; fine |  |  |  |
| Freur d'or. Pure, | 25 | Overwinnaar. Clear, compact tru |  |
| Heroine. Bright; late, la | 25 | Rhinoceros. Orange colored; fine |  |
| King of Holland. Orang | 30 | flowers and large | 25 |

## NAMED HYACINTHS.

Very choice varieties, with names and colors-our selection. $\$ 4.00$ per dozen. $\$ 25.00$ per hundred.

Choice varieties, with names and colors-our selection. $\$ 3.00$ per dozen. $\$ 20.00$ per hundred.

The following varieties have been selected with special reference to producing exact effect in planting in masses or marginal lines, and are extensively used in ornamental gardening.

$$
\$ 2.50 \text { per dozen. } \$ 16 \text { per hundred, in } 24 \text { sorts. }
$$

DOUBLE.
Bouquet tendre. Dark crimson.
Czar Nicholas. Delicate rose.
Princesse royale. Red, violet centre.
Regina Victoria. Dark rose.
Anna Maria. White, violet centre.
Bucentaurus. White, yellow centre.
Jenny Lind. White, purple eye.
La virginite. White, rose centre.
Envoye. Light blue, violet centre.
General Antink. Blue, shaded violet.
Lord Wellington. Deep blue, lilac stripe.
Rembrandt. Dark blue.

## SINGLE.

Amy. Dazzling carmine.
Belle Eleonore. Dark red.
Emmeine. Pink.
Maria Theresia. Deep rose, striped.
Alba superbissima. Pure white.
Mrs. Beecher Stowe. Pure white.
Semiramis. Rosy white.
Vesta. Rosy white.
Charles Dickens. Lilac, violet stripe.
L'amie du cæur. Deep violet.
Mimosa. Deep violet, to black.
Regulus. Light blue, azure striped.

## UNNAMED OR MIXED HYACINTHS.

The following varieties are for out-door culture, in beds, groups, borders, or for florists' cut flowers, grown in pots. Each color embraces many shades, from the lightest to the darkest; purchasers can have them either in double or single varieties, put up in separate colors, or all mixed together, as may be desired.

15 cents each. $\$ 1.50$ per dozen. $\$ 9$ per hundred.


Double Yellow, 25 cents. $\$ 2.50$ per dozen. $\$ 16$ per hundred.


ROMAN HYACINTH

## EARLY ROMAN HYACINTHS.

The earliest for forcing, for florists' cut flowers, with small spikes of single white bells, bulbs usually producing several spikes. 15 cents. $\$ 1.25$ per dozen. $\$ 8.50$ per hundred.

## MIXED MINIATURE HYACINTHS.

This variety is of interest to those who desire to cultivate them; the bulbs, being small, still produce fine spikes of flowers of various shades and colors, and can be grown in all the ways we recommend for other Hyacinths. 15 cents. $\$ 1.25$ per dozen.

## MUSK AND OTHER HYACINTHS.

This class is for garden culture, and fine for edging; also adapted for pot culture.

|  |  |
| :---: | :---: |
| Belgicus alba. White.... 05 | Muscaria minor (Musk). |
| Belgicus cœrulea. Blue. 05 | Blue and yellow ; sweet. |
| Botryoides alba (Grape). | Plumosus (Feathered) |
| White .......................... 10 | Purplish blue. Fine for |
| $08$ |  | Botryoides. (Grape). Blue. 08 Candicans. A Yucca-like plant, producing in July and August a flower stem 3 to 4 feet high, covered with 20 to 30 pure white, pendant, bell-shaped flowers. This plant is rapidly gaining popularity. 25 cts. $\$ 2.50$ per dozen.

## HYACINTHS IN PACKAGES.

The following are put up in packages, with names and colors marked, and are lower in price than the same quality of roots when selected from the catalogue. They are all choice free-blooming varieties, for growing in glasses, pots, or garden culture.

Packages Nos. 6, 7, and 8 are fine unnamed varieties, with colors marked.

No. 1.-\$1.25. Contains 6 double.
Bouquet tendre. Dark crimson.
Czar Nicholas. Delicate rose.
Anna Maria. White, violet centre.
La virginite. White, rose centre.
General Antink. Blue, shaded violet.
Lord Wellington. Deep blue, lilac stripe.
No. 2.-\$1.50. Contains 6 double.
Bouquet royale. Rose, dark centre.
Noble par merite. Dark rose, pink stripe.
Jenny Lind. White, with purple eye.
Prince of Waterloo. Pure white.
Blocksberg. Porcelain blue.
Mignon van Drijfhout. Dark blue.
No. 3.- $\$ 1.25$. Contains 6 single.
Amy. Dazzling carmine.
Emmeline. Pink.
Mrs. Beecher Stowe. Pure white.
Vesta. Rosy white.
Charles Dickens. Lilac, violet stripe.
Regulus. Light blue, azure stripe.
No. 4.- $\$ 1.50$. Contains 6 single.
Norma. Pink.
Robert Steiger. Brilliant carmine.

Grandeur a merveille. Rosy white.
Grand vainqueur. Snow white.
Leonidas. Pearl, shaded sky-blue.
Orondates. Light blue, with dark stripe.
No. 5.- $\$ 1.50$. Contains 3 dble. and 3 sing.
Bouquet orange. Orange.
Garrick. Deep blue, shaded violet.
Lord Wellington. Light rose.
Alba superbissima. Pure white. Alida Jacoba. Clear yellow. Mimosa. Deep violet, to black.

No. 6.- $\$ 1.00$. Contains 6 double.
Red and pink, blue and porcelain, white and rosy white.

## No. 7.-\$1.00. Contains 6 single.

Red and pink, blue and porcelain, white and rosy white.

No. 8.- $\$ 1.00$. Contains 3 dble. and 3 sing.
Red and pink, blue and porcelain, white and rosy white.

## ASSORTMENTS OF BULBOUS ROOTS. <br> No. I. FOR GREENHOUSE AND ROOM CULTURE.

Price per assortment, $\$ 10$; half assortment, $\$ 5.00$.

6 Double Hyacinths, choice named varieties. 12 Single " " " "
12 Single Tulips, Duc van Tholl "
6 Double Tulips, named varieties.
50 Crocus, 10 choice varieties.
6 Iris, Persian and Pavonia.
6 Double Jonquils.

6 Persian Ranunculus, choice named.
6 Double Anemones,
6 Ixias. Assorted colors.
6 Oxalis. " "
6 Sparaxis.
2 Cyclamen.
2 Tritonias.

## No. 2. FOR GARDEN AND HOUSE CULTURE.

Price per assortment, $\$ 10$; half assortment, $\$ 5.00$.

12 Choice named Hyacinths for forcing.

| 6 | Mixed Double | Dingle | " |
| :--- | :--- | :--- | :--- |
| 6 | Sarden. |  |  |
| 6 | Single | Single Tulips | " |
| 6 | " |  |  |
| 6 | " | Double |  |
| 6 | 6 | Parrot | " |

12 Duc van Tholl Tulips, single and double. 50 Crocus, assorted colors.
12 Iris, English and Spanish.
6 Jonquils, double and single.
6 Polyanthus Narcissus, assorted.

12 Narcissus, double and single.
12 Snowdrops, " " "
6 Ranunculus, assorted colors.
6 Anemones,
6 Saffron Crocus, Autumn flowering.
6 Lily of the Valley.
2 Lilium Auratums.
2 Japan Lilies.
2 Crown Imperials.
4 Fritillaria Meleagris.
4 Scilla Sibericas.

The above assortments and packages (invariably our selection), upon a remittance, will be mailed or expressed free to any part of the United States.

Hyacinths, when ordered at the hundred prices, to be sent by mail, require an additional remittance of $\$ 1.75$ per hundred to prepay postage, but at the single bulb and dozen prices, are mailed or expressed free to any part of the United States.

## Iセユips.

The Tulip is the most celebrated, popular, brilliant, and has always been prized by florists as the most decorative and showy of spring flowers; and not simply for effect alone, as

many of the choice kinds have a delicacy of pencilling and richness of tinting which excel all other plants. They are of easy culture, both in the conservatory or parlor, and the open garden. They will thrive in almost any soil. A sandy soil enriched with rotted cow-manure is, however, preferable; and being perfectly hardy, they can well claim a prominent rank among hardy bulbs.
Their cultivation is yet so limited, that their real beauty is not generally recognized. A few bulbs scattered here and there produce but little effect, but when planted in masses, or in small groups, they become at once grand and brilliant, and eclipse, in real variety of coloring and picturesque effect, almost any other flower. Our collection is unusally fine, embracing all the choicest varieties.

## EARLY DWARE DUC VAN THOLL TULIPS.

The Duc van Tholls are admired for their neat dwarf habit of growth, and brilliant color. They are the earliest of all Tulips, and are especially adapted for pot culture for winter blooming. The best effect is produced by planting in large pots, six, twelve, or more bulbs of the different colors.

For early flowers out of doors, they can also be highly recommended, and produce a pretty effect when planted in masses. The varieties are all single, except the Double Red, which is red, yellow bordered, and very attractive in pots or garden culture.


Single Scarlet. Brilliant scarlet. 6 cents. 60 cents per dozen. $\$ 3.50$ per 100. Single Red. Yellow bordered. 8 cents. 80 cents per dozen. $\$ 5.00$ per 100 .
Double Red. Yellow bordered. 5 cents. 50 cents per dozen. $\$ 3.00$ per 100 .

## EARLY SINGLE NAMED TULIPS.

These are well known ornaments of the garden, as well as the green house. Forced in pots, they are very gay and fine; and for bedding in mixtures, or in separate colors and sorts, no spring flower is equal to them in brilliancy.

The late mixed varieties and Gesnerianum, are only for garden culture, for beds and groups they are very effective.

| Admiration. Dark brown......... 05 | $\$ 0.50$ |
| :---: | :---: |
| Maria Whitean erimson. | 0. |
| Bea |  |
| Alliance. Bright |  |
| ide of Haarlem. Bril |  |
|  | 0.80 |
|  | 0.80 |
|  | 0.50 |
| rysolora. Deep yellow, earliest |  |
| laremont golden. Red, gold striped, extra. |  |
| laremont. Red, silver striped.... | . 80 |
| ommandant. Orang |  |
| Couleur de Cardinal. Deepred, spotted with violet |  |
| Couleur ponceau. Crimson |  |
| Duc de Haarlem. Red and yellow. $\qquad$ |  |
| Duc d'Orange. Gold with orange |  |
| Duchesse de Parma. Crimson, with orange border.............. |  |
| Emanuel. Pure white |  |
| Globe de Rigaud. Violet, white striped | 80 |
| olden Prince. Golden | . 50 |
| Keiserskroon. Yellow, with red. 08 |  |
| Lac van Rhein. Violet, silver edged. | . 5 |
| a precieuse. Rose and white. 08 | 0.80 |
| Miltiades. Blush white.. .......... 05 | 0.5 |
| Paragon Guldebloem. White, striped with yellow. | 0.50 |
| Pax alba. Pure | 0.8 |

Pottebakker White. Large.... $10 \begin{aligned} & \text { each. } \\ & \$ 1.00\end{aligned}$
Pottebakker White. Large.... $10 \$ 1.00$
Pottebakker Yellow. Large.... $10 \quad 1.00$
Prince of Austria. Orange red. $10 \quad 1.00$
Proserpine. Deep rose, very
large, and extra fine.................. $10 \quad 1.00$
Rosa Mundi. True rose, fine
flower......................................... 080.80
Rose grisdelin. Rose, very fine. 050.50
Rubens. Scarlet........................ 050.50
Standard golden. Red and gold. $10 \quad 1.00$
Standard silver. Red and white. 080.80
Thomas Moore. Orange........... 050.50
Van den Vondel. Dark red and
white, large, extra fine............... $10 \quad 1.00$
Van der Neer. Violet, large, fine. $10 \quad 1.00$
Verboom. Scarlet, fine form...... 080.80
$\begin{array}{ll}\text { Vermilion brilliant. } \\ \text { bright vermilion, very fine.......... } & 10 \\ 1.00\end{array}$
$\begin{array}{cccc}\text { bright vermilion, very fine......... } & 10 & 1.00 \\ \text { Vesuvius. Splendid red........... } & 05 & 0.50\end{array}$
Wouwerman. Dark violet, large 080.80
Wapen van Leiden White, car-
mine spotted.............................. 050.50
Waterloo. Brilliant scarlet; extra. 050.50
Single Mixed Tulips.
Early Single, mixed without names. $\$ 2.50$ per $100 \ldots \ldots . . . . . . . . . . . . . . . . . . . . . . . ~ 05$
$05 \quad 0.50$
Late Single, Beiblumen, mixed,
white grounds. $\$ 3.00$ per $100 \ldots . .050 .50$
Late Single, Bizarden, mixed yel-
low grounds. $\$ 3.00$ per $100 \ldots . . . .050 .50$
Gesnerianum, (Hortensis). Intense scarlet, with pansy blue centre $\$ 5.00$ per 100 .

## EARLY DOUBLE NAMED TULIPS.

This class of Double Tulips can be forced in pots; besides, they are a real ornament for the garden, as their large, early, fine-colored flowers and dwarf habit make them very desirable for bedding, and our list comprises all the best named varieties.
The mixed late double tulips are best adapted for planting out in the garden, and will not bear forcing as well as the early varieties; and for a succession, should be planted in every garden.

Blanc borde pourpre. Purple, white bordered........................... $05 \$ 0.50$
Couronne d'or. Golden yellow. 080.80

## Couronne des roses. Bright

rose ; very double flower............ $10 \$ 1.00$
Duke of York. Violet, white edge. 050.50

## EARLY DOCBLE NAMED TULIPS.-Continued.

| van Tholl. Red, yellow edge. | 30.50 | Rosine. Posy lilac; pretty....... 05 \$0.50 |  |
| :---: | :---: | :---: | :---: |
|  |  | roon. Dark violet, very |  |
|  |  |  |  |
| ancis Joseph. Crimson and |  | Salvator Rosa. Red and rose.... 10 |  |
|  |  | Titian. Brownish red, yellow edge 05 |  |
|  | . 50 | Tournesol. Red, edged with yel- |  |
| loriosa supe |  | low; foliage ye |  |
| Cirisdelin superbe. Lilac with white border. | 0.80 | Tournesol. Canary yellow, with orange reflex. |  |
| Helianthus. Brown and | 0.80 | Velvet Gem. Dark brown, extra |  |
| Imperator rubrorum. | . 8 | fime tlower....................... |  |
| La candeur. Pure white; | 0.50 | Yellow Rose. Yellow; fragrant |  |
| Le Blason. Rose, white sha | 0.50 | Yellow Rose. lellow, foliage |  |
| Leonard da Vinci. Crimson |  | Double Mixed Tulips. |  |
|  | 0.80 | Early double mixed varieties, |  |
| Purple Crown. Velvety crimson, 050.50 | . 50 |  |  |
| Regina rubrorum. Dark red, striped with creamy yellow. | 1.00 | Late double mixed varieties, $\$ 2.50$ per 100.............................. |  |
| Rex rubrorum. Bright scarlet... | 0.5 |  |  |

## PARROT TULIPS.

Large flowers, with fringed edges, most brilliant crimson and yellow, with shades of bright green, curiously intermixed and variegated; unique and picturesque; are fine for borders, and when planted in masses produce a beautiful and striking effect.

EACH. DOZ
Admiral of Constantinople. Red, streaked with orange
$06 \$ 0.60$
Gloriosa. Yellow, striped with red.... 060.60
Perfecta. Yellow ground, shaded and
spotted with scarlet; feathered............
Rubro major. Large red flower......... 20 2.00
Mixed. Of various colors. $\$ 3$ per 100.. 050.50


PARROT TULIP.

## Ihe Crocus.

As one of the earliest ornaments of the flower garden, it is a universal farorite, being neat, dwarf and compact, and varied in all the essential shades of color for producing harmony of effect. The principal adaptation of this bulb consists in its suitability for planting near the edge of flower borders, etc., so as nut to require removal, or in forming lines or edges entirely of such, which, after blooming, may be removed ; as the leaves show maturity of growth by fading in color.
The principal months for planting are October, Norember and December, in ordinary rich garden soil, placing the bulbs about two inches deep, and four to six inches from the edge; each group of six to eight bulbs being planted in its own relative color, or in blended varieties. These improve for some years if not disturbed. To secure a succession of blorms in pots, commence early in the first-named month with six or eight bulbs in each well-drained pot, using the same rich soil, and planting about an inch deep, and, thus planted, place the pots on a surface of ashes, covering them over one inch deep with soil, tan, or dry leafmould, until the leaves appear through the soil, when they may be removed to the house.

## LARGE CROCUS-SPLENDID NAMED VARIETIES.

30 cents per dozen. $\$ 1.50$ per 100 .

WHITE.
Charlotte Corday. Girossfurst.
Queen Victoria.
Virgin Queen.

## BLUE.

> Alexander. (irand vedette. Non plus ultra. Orestes.

STRIPED.

## Gallio.

Reine des fleurs.
Versicolor Albertine.
Walter Scott.

## LARGE CROCUS-FINE ASSORTED VARIETIES.

20 cents per dozen. $\$ 1.00$ per 100 .


## Snowrdrops.

The pretty Snowdrop, "in habit white and plain," is the first of all flowers to herald the approach of spring. Long before any other flower, it shoots up its slender stem, and displays its white, drooping corols, while the spotless snow still covers the shady recesses of the garden. They flourish well in any soil, and bloom best if not transplanted oftener than every three years. Being dwarf, they should be set near the edge of walks, where they show to advantage. They also flourish well in sand or moss, or in pots or baskets.

Double, 50 cts. per doz. ; $\$ 3.00$ per 100. Single, 25 cts. per doz. ; $\$ 1.50$ per 100.
Lucojum æstivum. Large Snow-Flake. Flowers white, with bright green spots, resembling the Snowdrop, but much larger. 10 cents. $\$ 1.00$ per dozen.

## エily of the ValleJ.

One of the most charming of our spring flowering plants, whose slender stems set with their tiny bells, diffusing a delicious odor, have rendered it a universal favorite. Also largely used for forcing in the winter, for the cut-flower trade. Deliverable after Nov. 1st.


## Narcissus.

All the varieties are extremely hardy and popular either as a border or florists' flower. The Single Narcissus is quite an attractive flower, the central cup being of a very different color from the six petals. Some have the petals of a light yellow and the cup orange; others have the petals white and the cup yellow; while the Poet's, or Pheasant's Eye Narcissus is snowy white, with red cup. The Double varieties are very desirable. The well-known Daffodil is of this class. Its true name is Van Sion.
The Polyanthus Narcissus are very attractive and showy flowers, producing on a tall stem large clusters of white and yellow cup-shaped blossoms, and are particularly admired for their sweet jasmine perfume ; they contrast finely with the Hyacinth, for garden, pot or glass culture, and require the same treatment. They are now extensively grown as a florist flower, ;particularly the Dubius Single and the Double Roman.


## POLYANTHUS NARCISSUS.

Named, 15 cents each; $\$ 1.25$ per dozen. Mixed, 10 cents each; $\$ 1$ per dozen.

Aurora. White, orange cup.
Democlides. White.
Double Roman. Double white flowers.
Dubious (Paper white). Pure white.
Favorite. Yellow.
Gloriosa. White, orange cup.
Grand monarque. White, citron cup.

Lute major. Yellow. Mustard orientals. White, orange cup. Prince of Orange. Yellow.
Soliel dor. Brilliant golden yellow. Staten General. White, citron cup. Mixed varieties.

## DOUBLE NARCISSUS.

Named, 6 cents. 60 cents per dozen. Mixed, 5 cents. 50 cents per dozen.
Alba pleno odorato. Large white; very fragrant.
Incomparable. Yellow and orange.
Orange Phenix. Orange and buff.
Van Sion. (Yellow Daffodil.)

## SINGLE NARCISSUS.

Campernelle (Great Jon-
EACH. DOZ.
quit). Yellow; fragrant... $05 \$ 0.50$
Poeticus. White, with red cup................................... 050.50
Trumpet major. Golden
Yellow............................. 10
1.00

Trumpet minor. Bright
yellow............................. $10 \quad 1.00$
Mixed varieties.................. 060.60
Poeticus ornatus. A new early large variety of Poet's or Pheasant's Eye Narcissus, flowers pure white, with crimson eye, and very fragrant. $08 \quad 0.80$


## JONQUILS.

Very fragrant and fine for forcing in pots, also adapted for garden culture, which is the same as for Hyacinths.

[^0]
(1)UBLE ANEMONES.

## Anemones.

These charming hardy spring flowers having such brilliant colors are becoming better known, and more popular as a garden flower; both double and single are equally desirable, and no garden should be without them. They are well adapted either for pot or border culture, and planted in masses are most effective. They succeed best in a light, rich and welldrained loam. Plant in October or November, or as soon as the ground can be worked in the spring. If planted in the autumn, they should be covered with leaves, straw or long manure on the approach of winter.

For pot culture fill with any rich porous compost, and good drainage, planting four roots in a six-inch pot, place in a cold frame, or any moderately cool situation, giving very little water until the plants appear, then remove to the greenhouse or sitting-room window.


## DOUBLE ANEMONES.

Named, 8 cents each. 80 cents per dozen.
Admiral Zoutman. Blue.
Agnarius. White; very large.
Couleur de sang. Bright scarlet.
Feu superbe. Dazzling fiery red.
L'eclaire. Large, very fine scarlet.
Reine des Pays-Bas. White and rose.
Double. Mixed varieties. 5 cts. 50 cts. per doz.
Double Chrysanthemum. Splendid mixed varieties. 15 cts. $\$ 1.50$ per doz.
Single Scarlet. 5 cents. 50 cents per doz.
Single Coronaria. Mixed varieties. 5 cents. 50 cents per doz.
Single Fulgens. Flowers large, of a dazzling vermilion. 15 cents $\$ 1.50$ per doz.

## ANEMONE JAPONICA

## (Honorine Jobert).

20 cents. $\$ 2.00$ per dozen.
One of the most beautiful of the hardy herbaceous plants, and a finer bed of flowers can hardly be imagined than these Japanese Anemones, which commence to open their rich colored single bloom in August, and ever continuing to increase their beauty until the end of autumn. They thrive best in a light rich, somewhat moist soil, and should not be transplanted more than is necessary to divide them, when they become too thick. A covering of leaves, straw or long manure in the winter, is sufficient for our most severe winters.
Alba. Pure white, yellow centre, and dark eye.
Elegans. Carmine, yellow centre, and dark eye.
Rosea. Dark rose, shaded pink, yellow centre, and dark eye.

## Fanunculus.

For symmetry of form and brilliancy of color in almost all the varieties and hues which are recognized among flowers, the Ranunculus is probably unequalled by any other; for its culture it requires a good depth of light, rich garden soil. The tubers are rather tender, and can be planted out of doors early in the spring; also planted out in the fall, if thoroughly protected from frost, by a covering of straw, leaves, or long manure; and grown in pots, for forcing into early bloom in the greenhouse, if planted in November or December.

## RANUNCULUS. - Continued. TURKISH VARIETIES.

Named, 5 cents each. 50 cents per dozen.
Black turban. Blackish brown.
Hercules. Pure white.
Mervelleuse. Orange yellow.
Prince de Galitzin. lellow and black.
Romano. Bright dazzling red.
Seraphique d'Algier. Light yellow.
Turban grandiflora. Variegated.
Mixed best varieties. 3 cents. 30 cents per dozeu.

## PERSIAN VARIETIES.

Named, 6 cents. 60 cents per doz.
Bella Donna. Violet spotted.
Cramoisy superbe. Crimson large flower.
Commodore Napier. Yellow, spotted brown.
Fenersaule. Red and yellow.
Jaune supreme. Deep yellow, extra.


RANUNCULUS.

Reine Vasthy. White and rose Rose des dames. Rosy.

Mixed best varieties. 5 cents. 50 cents per dozen.

Double French. Splendil druble varieties; eolors mixed. ó cents. 60 cents per doz.


## Crovirn Innperial.

A very showy plant; is quite hardy, and when the bulb is once planted in any common garden soil, it needs no other culture. Autumn is the proper season for planting, as the bulbs will not keep long out of the ground. Plant one foot apart, covering the bulbs 5 inches.


## エris (Fleur-de-I_is).

The Iris is a very extensive and beautiful family, commonly known as the Flowering Flag. They are hardy Spring blooming plants, for the open borier, with larce, handsome, rich and varied colored flowers, in June and July, growing from 1 s inches to ? feet high: of easy culture, thriving in any good garden soil. Plant from september to December. The
first four on our list are perfectly hardy, and require no particular care, except replanting every two or three years; the remaining four are not so hardy; they require protection in the winter, of leaves, straw or long manure, and should not be planted out until after the middle of November, and are excellent pot plants for the house. All the varieties on this list can be forced into early bloom.

English mixed varieties. Robust habit, large flowers, rich blue
shades predominating.
s'panish mixed varieties. Flowers smaller than the English, and the yellow shades predominating......
Persian. Dwarf, early. Flowers white and sky-blue reflex, spotted velvety purple and yellow
Pumila. Mixed. Dwarf, early flowering, light blue, purple, ycllow. 10
Iberica. Flowers large and very showy, of pearly white, veined and spotted with brownish purple.
$05 \$ 0.50$
$05 \quad 0.50$

10

Pavonia (Peacock). An exquisite small variety. Flowers pure white, with each petal at the base having a sky-blue triangle
$05 \$ 0.50$
Reticulata. A beautiful early sweet-scented variety; fine violet, with bluish reflex, and spotted with white, yellow and black.
353.50

Susiana. "The Mourning Widow of Susa." Flowers very early in the spring, of great size; color grayish blue, richly netted and spotted with klack; a splendid plant for house culture

## IRIS GERMANICA.

These are neat, robust, hardy herbaceous early blooming plants, with large ornamental flowers of rich and elegantly-blended colors, exquisitely striped with dark violet, purple, or bronzed lines, upon a lighter ground. Not rising more than two or three feet in height. they are admirably adapted for gardens. 15 cents each. $\$ 1.50$ per dozen.

Bariensis. White, bordered with lilac.
Comte de St. Clair. Pure white, shaded with violet, lower petals purplish violet, netted with white.
Hericartiana. Pale blue, lower petals dark blue and purple.
Honorabilis. Orange, lower petals brown.
Juliette. White, violet edge, shaded blue.
Madame Chereau. White, edged violet.
Pajol. Purplish lilac, lower petals dark.

Pluton. Bronzy violet, lower petals lilac.
Raphæl. Nankeen yellow, lower petals. purple with white veins.
Spectabilis. Velvety purple, shaded with black.
Virgile. Bronzy red, lower petals reddish lilac, veined with pale yellow.
Virginal. White, lower petals veined with purple.
Walneri. Lilac, lower petals dark blue.

## IRIS KAEMPFERI.

This new Japanese Iris is an excellent addition to the list of hardy herbaceous plants, and should be planted in a somewhat moist situation; during exceedingly dry weather they should be abundantly watered. They are quite distinct from all the other varieties, forming most beautiful groups of handsome colored large flowers, varying in color from pure white to deep blue, veined and mottled. 20 cents each. $\$ 2.00$ per dozen.

## FIerloaceous Poeonies.

This interesting genus contains many magnificent flowering plants. They are tuberousrooted and quite hardy. To insure a bloom the first season, it is necessary to plant in the autumn, but they can also be planted out in the spring. The following are among the most desirable large flowering varieties, embracing all shades of color, from pure white to a deep crimson; and many are delightfully fragrant. We mail medium-sized roots at the list prices.
Alba plena. Double whiter.... 25 Each 25 Officinalis rubra. Dark crimson EACH

Baron J. d'Rothschild. Pale rose.. 50
Comte de Paris. Rose, buff centre... 25
Duchesse d'Orleans. Dark rose, tinged with buff.

Pottsi. Dark crimson......................... 30
Rosea delecta pulchra. Rose, shaded with buff................................ 50
Sulphurea. Pale yellow........................ 50
Tenuifolia. Dark crimson; very double and showy, with peculiar fine cut leaves
Humei. Pink; fragrant.......................
Jeanne d'Arc. Blush, shaded rose....
Lingulata. Pure white......................
Magnifica. Of a rosy chamois color...
Modeste pulcherima. Deep rose, bright, large, showy and distinct........
Officinalis purpurea major. Large purple flower

Tricolor grandiflora. Large threecolored flower 50
Whitleyi. Pure white; fragrant......... 25 12 new French varieties. $\$ 3$ per dozen.. 35 12 choice named varieties of our own selection. $\$ 2.50$ per dozen.

Pæonia Arborea (Tree Pæonie). This plant, instead of dying down to the ground every winter, as the herbaceous variety, is a small, hard-wooded shrub. The flower is the same in form as the common variety, but of a light pink or blush color. (Not mailable). \$1.50.


## 工ilium.

The Lily has always been a fasorite flower. Some of the varieties are truly magnificent. The Lilium Auratum is the great Lily from Japan, called the "Golden-banded Lily." This is the king of Lilies. The flower is from eight to twelve inches across, composed of six delicate ivory white petals, each being thickly studded with rich chocolate crimson spots, and having a bright golden band through the centre of each petal, with an exquisite vanillalike perfume. As the bulbs acquire age and strength, the flowers obtain their maximum size and number. L-pwards of twelve flowers have been produced on a single stem. It is perfectly hardy, and thrives best in a dry, rather poor garden loam, and should be planted six inches in depth; also admirably adapted for pot culture. The Jupan Lilies.-Lilium Lanci-jolium,--are among the most beautiful and delightfully fragrant, and are suited for either pot or garden culture; their period of blorming is during the months of July and August. Our list will be found to embrace all the best and leading varieties. They are all hardy, and the bulbs can be planted either in the autumn or spring, although autumn is preferable; Cundidum and Longiflorum Japonicum must be planted in the autumn, as they commence then to grow; and a covering of manure will be found beneficial for all the varieties. but must be removed early in the spring. The ground should be thoroughly drained for Lilies.
Auratum (Golden-banded Lily). White, with rich crimson spots, and golden band through the centre of each petal. Extra strong flowering bulbs.. ..... $\$ 0.75 \$ 7.50$
Second size, flowering bulbs. ..... $0.50 \quad 5.00$
Third size, flowering bulbs. ..... $0.30 \quad 3.00$
Browni. With magnificent large foliage, flowers large, white inside, purple outside, and stamens of a rich chocolate color. ..... 1.5015 .00
Bulbiferum aurantiacum. Orange red; cup-shaped flowers ..... $0.20 \quad 2.10$
Callosum. Very rare, beautiful orange-red pendulous flowers. ..... 1.25 12.51)
Canadense. Pendulous flowers; yellow, spotted with brown and petals tipped with red ..... $0.15 \quad 1.50$
Candidum flore pleno. A double white variety, very showy ..... $0.36 \quad 3.00$
Candidum simplex. The well-known white garden Lily; snow white, fragrant 0.15 ..... 1.50
Chalcedonicum Turk's Cap). Brilliant scarlet recurved blossoms; very ef- fective for bedding. ..... 0.65 ..... 6.50
Colchicum (Szowitzianum). One of the finest Lilies; large pendulous flowers of a bright yellow, dotted with black. ..... $0.50 \quad 5.00$
Excelsum Testaceum isabellinum). Delicate light buff color. ..... 0.606 .00
Humboldti Bloomerianum). Golden sellow, spotted with scarlet brown; flow- ers drooping on Iong peduncles; California Lily ..... $0.60 \quad 6.00$
Krameri. An exquisite flower, white, blush-tinted, very large and fragrant... ..... 0.50 ..... 5.00
Lancifolium (Speciosum) album. Splendid white............. .................... ..... 0.40
,
, ..... 11.50 .00 ..... 11.50 .00
Lancifolium punctatum. White, spotted with delicate salmon ; broad petals. ..... 0.50 ..... 5.00
Lancifolium monstrosum rubrum. White, crimson spotted; large clusters of beautiful flowers. 0.40 ..... 4.00

## LILIUM.-Continued.

Leichtlini. A new beautiful Japanese variety of elegant habit; flowers canary EACH. Doz. yellow, with crimson spots.
$\$ 1.00 \$ 10.00$
Longiforum florabunda (Harrisi). This new, graceful variety is very freeblooming, continuing two or more times in succession without rest; trumpetshaped, pure white, recurved petals, very fragrant and large flowers. It can be forced into bloom at any desired time in the winter, or for garden and cemetery culture. 50 cents ; per dozen, $\$ 5.00$, and.
1.0010 .00

Longiflorum Japonicum (Easter Lily). Large and beautiful, snow-white, trumpet-shaped blossoms ; also desirable for forcing as a bouquet flower.........
Pardalinum. Yllow
Pulchellum. A new star-like
Superm.
Superbum. A beautiful and rich yellowish-red-spotted drooping lily.............. $0.15 \quad 1.50$
Tenuifolium. One of the earliest and most exquisite lilies, flowers dazzling crimson
$0.50 \quad 5.00$
Thunbergianum atrosanguineum maculatum. Very large orange-spotted flowers; the finest dwarf variety, only 10 inches high.
$0.25 \quad 2.50$
Tigrinum (Tiger Lily). Orange salmon, spotted with black
$0.15 \quad 1.50$
Tigrinum splendens. Flowers as large again as the above, but of a deeper color
$0.20 \quad 2.00$
Tigrinum flore pleno. Orange red, spotted with black; double showy flowers
Umbellatum grandiflorum. Orange, with brown spots; showy, free flowering
Washingtonianum. Flowers erect, white, shaded and spotted with pink and crimson. California Lily
$0.20 \quad 2.00$

Remit 25 cents additional per dozen to prepay postage.
$0.50 \quad 5.00$


## MISCELLANEOUS HARDY VARIETIES.

For garden culture, and when suitable for pots, they are so designated; a covering of leaves or long manure is beneficial daring the winter, which must be takeu off early in the spring.
Alstrœmeria chilensis. Mixed. This variety produces its flowers from June till September, of all the various colors of the rainbow, and should be planted at least one foot deep, also fine for pot culture.flowers, free blooming, long foliage.
Amaryllis longifiora rosea. A very effective large rose variety of the above
Amaryllis lutea (Sternbergia). Golden-yellow; blooms in the autumn.. .........
Amaryllis belladonna major. Very large trumpet-shaped, dark rose and white, extra fine flowers
Amaryllis Treatæ alba (Zephyranthis or Atamasco). This beautiful, freeblooming, white large lily-like flower; plant in tufts, in a place exposed to sun All the above Amaryllis are suitable for pot culture, except lutea.
Arum dracunculus serpentaria (Dragon plant). Long brownish flowers, about a foot long, foliage resembling a palm
Brodiæa grandiflora. Large sky-blue flowers, blooms in summer................. 060.60

## MISCELLANEOCS HARDY VARIETIES．－Continued．

Bulbscodiam vernum．Dark purple fowers，resembling the Colchicum．
CH．DOZ．Camassia escu！enta．Large showy purplish－blue flowers，producing an ele－gant spike of bloom early in the spring$10 \quad 1.00$
Chionodoxa Luciliæ．A new pretty small flowering bulbous plant，light azure blue，with a whice centre． ..... 50 5．m
Colchicum autumnalis．A pretty species，flowering in November，with violet white－striped flowers，resembling the crocus ..... $10 \quad 1.00$
Colchicum autumnalis album．A white variety of the above． ..... $10 \quad 1.00$
Dielytra spectabilis（Bleeding heart）．A herbacenus tuberous－rooted plant； blooms early in the spring，producing racemes of delicate pink and white heart－ shaped flowers，suitable for forcing into early bloom ..... $25 \quad 2.50$
Funkia Japonica alba（Day Lily）．Pure white，lils－like，fragrant flowers．．．． ..... $25 \quad 2.50$
Iunkio Japonica cerratea．Ibhe fowers Punkio Japonica caralea．Ho fion－ 71
Gladiolus byzantinus．Reddish purple，yellow stripes．．． ..... 050.50
Gladiolus colvilli．Rel and white；fragraut． ..... $10 \quad 1.0 \mathrm{y}$ ..... each
Gladiolus communis．Red and whiteGladiolus ramosus．Mised，of rose and crimson shale；；a showy whter－blooming bouquet flower；by planting at intervals in pots，a succession of blowm$050 . \grave{1}$
can be had from December to April$10 \quad 1.00$
All of the above varieties of Gladiolus can be forced into early bloom；for out－
dinor culture，plant in November，and cover with long manure．
Hemerocallis kwanso foliis variegatis flore pleno．From Japan；beau． tiful rariegated foliage and very large double copper－colored flowers．．．．．．．．．．．．．．．．．．
Hemerocallis kwanso flore pleno．Double orange－colored flowers．．．．．．．．．．．．．Ixiolirion Pallasi．A new floriferous magniticent species，producing umbelsof harge latain－tionet it wows．5.9050 5．（x）
Ornithogalum pyramidale．A spike of white flowers；blooming in June． ..... $20 \quad 2.11$$\therefore \quad-\cdots$
scilla siberica．Brifiant intense blue fluwers，produced on a short，erect
spike；fine for pot culture
Nymphat odorata．One of the best of our native Water Lilies；fragrant，$06 \quad 0.60$
White flowers，but occasionally tinted with pink；for ponds or aquariums．．．．．．．．． ..... 40 ..... 4.09
Nymphra flava．A yellow variety of the above． ..... 50 ..... 5.


[^1]
## Annarjフllis-

Splendid flowering bulbs, suitable for greenhouse or for room custure. They should be grown in pots, well drained, in a soil of equal parts of peat, leaf mould and loam; then started in heat, and must have attention after flowering, to ripen off the bulb, by discontinuing to water as the foliage shows signs of dying off; when at rest, store aivay in a dry, cool place, but leave the bulbs in the pots. . They are showy lily-shaped flowers, producing from two to four on a stalk, and bloom early in the spring or later if desired, by starting at a corresponding later period.
Aulica. Dark crimson, shaded green.. $\$ 2.50$
Johnsoni. Scarlet, striped with white;
very large bloom.............................. 2.00
Prince of Orange. Bright orange;
large and handsome ..... ................. 2.00
Choice Hybrids, imported from Ghent.. 1.25

Vittata. White, striped with brigh EACH
rose................................................. $\$ 1.25$
Vittata Hybrids, white ground, striped with red.
1.25

Vittata Hybrids, red ground, striped with white.............................


CYCLAMEN.


GLOXINIA.


IXIA.

## Caladiums.

This class of beautiful variegated foliage plants, margined and delicately traced with various rich colors, and elegantly spotted and mottled, are exceedingly handsome when alone or intermingled with other plants. As a decorative plant, they are unequalled, for the greenhouse or conservatory in the summer months. They require a moist, warm temperature; great care must be taken in their earlier stages of growth, to prevent decay of the tubers, or damping off. The tubers can be best preserved during the winter in charcoal dust in a warm ronm, and must be started, in the spring, in a warm house or hot-bed with bottom heat; they also do well planted in a shady situation out of doors in June.

25 cents. $\$ 2.50$ per dozen.

Argyrites. Small leaf, white and green spotted.
Auber. Green, spotted white and pink.
Baron Rothschild. Green, spotted and veined with orange crimson.
Beethoven. White, mid-ribs rose.
Belleymei. Green, mottled with white.
Bicolor splendens. Deep crimson, with broad green margin.
Boieldieu. Orange crimson, green margin.
Brongniarti. Large green and crimson.
Duc de Ratibon. Green, shaded white, with crimson spots.
E. G. Henderson. Green, spotted rose.

Enckei. Green, spotted with pink.
Endlicherianum. Green, large rose centre.

Hercules. Gray centre, and red spots.
Houlletti. White, gray and green.
Lamartine. Olive green, crimson spots.
Maculata. Green, blotched white.
Meyerbeer. White, mid-ribs red.
Milton. Red veins, gray centre, crimson spots.
Napoleon III. Green, crimson centre.
Newmani. Green, spotted rose.
Reine Victoria. Dark green, spotted with white and crimson.
Rossini. Pale centre, pink ribs, red spots.
Rubra maculata. Green, orange spots.
Wighti. Light green, crimson and white A complete list will be found in Dreer's
Garden Calendar.

## Oyolamen.

Few plants are more showy than the Cyclamen; blooming in the winter and early spring months in the greenhouse, the flowers being singular in shape, of various colors, with beau-
tiful ornamental foliage. The soil should be very light and rich, containing a good fart of peat and sand, with well-rotted cow manure. They require frequent watering when in full leaf and blooming.
Coum. Flowers bright crimson and
white, blotched with violet.................
Europeum album. Pure white........
Europeum roseum. Rose cultare? ...
Hederafolium rubrum. Rwy purple; large showy flowers...................
Hederafolium album. Fine white.
Pyrenaicum odoratum. Red; fragrant, autumn flowering.
each. Persicime
Persicum (Aleppieum). White, with
crimson centre. $\$ 3.00$ per dozen........ 30
Persicum album. Pure white......... 5i)
Persicum roseum. Rose-cu!ared...... - .
Persicum maculatum variegatuin. Spotted and variegated, extra fine...... 75 Persicum giganteum. Very large white flowers, with violet-purple eye, and beautiful mottled foliage $\qquad$

## Cloxinia Crassifolia.

We offer rery strong tubers of this, the most satisfactory variety of Giloxinia: stmons in nabit, free in bloom and brilliant in color. The colors vary in rich crimson, porcelain, purple and lavender blue, rose and violet belted flowers. Erect, horizontal and pendula varieties; mixed varieties of beautiful colors. 30 cents; $\$ 3.00$ per dozeu.

## Ixia.

The hast conson for planting these heautiful dower-bulbs is during the antumn monthe, fir early spman bloming: beine small, they are most effective when pianted in stores of three, four, or six in each pot, of four or six incies in diameter; they are tuo small to gemo as single spuecimens.



OXALIS FLORIBUNDA.

ormithogalum aureum.

## Oxalis

These are profuse blonmers, and very attractive in the greenloruse fir conservatory during the winter. Plant three or frour bulhs in a pot; the lwts should lee kept near the ©lass io prevent the foliage from growing ton long, and rertuire frequent watering while growing.

Named varieties............................. 10 EACH. $\$ 1.00$
Mixed varieties.
Floribunda alba. An everblooming variety, used for pots and baskets ; white flowering..... 10 1.00

Floribunda rosea. Similar to ${ }^{\text {E }}$
the preceding one, with rose-colored flowers
$10 \$ 1.00$
Cernua f1. pl. Double canary yellow, fine large flowers............ 10 1.00

## Sparaxis.

A beantiful class of bulbs for greenhouse or house culture, producing spikes of the most exquisite blom, of the brightest shades of color from February until May. True dorists flowers, and certain to please. Their treatment is similar to the Ixia.
Named varieties. 19 cts.; per doz., \$1.00 : Mixed varieties. 5 cts. ; per doz., Fiflets.

## MISCELLANEOUS GREENHOUSE VARIETIES.

For growing in pots in the greenhouse, conservatory or house.

| Babiana. Mixed varieties, showy, and resembling the Ixia.............. 15 \$1.50 | and purple. The true Star of Bethlehem.. $75 \$ 7.50$ |
| :---: | :---: |
| Bravoa geminitilora. Long | Pancratium rotatum. Large |
| racemes of pretty crimson Pents- | clusters of pure white fragrant |
| temon-like flowers, on stems two | flowers, blooming freely during |
| feet high, tube coral-red, rose at | the whole year. A fine florist's |
| the orifice. A gem for the green- | bouquet flower.......................... 505.00 |
| house or window .......... ........... 303.00 | Tritonia. Mixed varieties........ 05 0.50 |
| Eucharis Amazonica. Flowers | Tropaeolum pentaphyllum |
| like pure white stars, four inches | Deep red, handsome flowers, very |
| across, very fragrant. It does well | floriferous and fine for out-doors in |
| in loam, peat, and a little sand, enriched with old manure. Strong | summer, grown on trellises; a slender, rapid-growing climber.... 50 |
| blooming bulbs. 50 c .; per doz., \$5.. 1.0010 .00 | Tropaeolum tricolorum. Scar- |
| Ornithogalum aureum. Splendid rare flowers of golden- orange | let, yellow and black; same as the above.................................. 50 |

## SUMMER AND AUTUMN-FLOWERING 

## For Planting in the Spring in the Open Ground.

Bulbs are Ready for Delivery in October, and Planted from April to June.
For complete lists, please see "Dreer's Garden Calendar."

AG:APAN'THUS.
Umbellatus (African Blue Lily). Each, 50 cts . to $\$ 1$.
Albus. Pure white. 50 cts. to $\$ 1.00$.
Folius variegatus. Variegated. \$1.

## AMARYLLIS.

FORMOSISSIMA (Jacobæa Lily). Crimson, 20 cts. $\$ 2.00$ per doz.
Vallota purpurea superba. Plant in equal parts of peat, leaf-mould and loam, taking care nat to over-pot, as they flower better when pot-bound. 30 to 50 ets., according to size of bulb.
AMORPHOPHALLUS RIVIERI. 25 to 50 cts.
CANNA (Indian Shot Plant). 18 choice and distinct varieties, excelling in foliage and flower the older sorts. 25 cts. ; $\$ 2.50$ per doz.
COLOCASIA, or CALADIUM. 25 and 50 cts ., according to size.
Bataviensis. Red stems.
Esculentum. Large green leaves.
DAHLIA. A selected stock of 80 varieties, showing distinct colors, perfect form of flower and good bloomers. Large and small flowering varieties. 25 cts.; $\$ 2.50$ per doz. ; \$20 per 100.
GLADIOLUS. A choice assortment of 125 varieties of Frexch Hybrids, which are recommended for distinct colors and fine spikes. Assortments of our Selection. They will be forwarded by mail, carefully pucked, without additional cost, except those quoted by the hundred, for which $\$ 1$ must be added for postage. For varieties and description, see "Dreer's Gurden Calendar, for 1882."
No.
1-12 varieties named Price.
2-12 "6 " ............................. 2.00 $\$ 1.00$

3-12 varieties named............................. \$3.00
4-12 " mixed .......................... . 50
5-12 " " light colors.......... 1.00
6-12 " " seedlings............. 1.00
7-12 " " " very choice.. 1.50
8-100 " $\%$......................... 3.50
9-100 " " light colors.......... 6.00
Not less than 50 at the 100 price.
MADEIRA, or MEXICAN VINE. Strong roots of this favorite flowering creeper, 10 cts. ; 75 cts. per doz.

## OXALIS.

DEPPII. A summer-flowering variety, excellent for borders and edgings. It is grown rather for the lively green with black zone leaves than the flowers. 10 cts. per doz.; 50 cts. per 100.
Lasiandra. Similar to Deppii, leaves divided in nine divisions, flowers standing well above the foliage. The bulbs are planted an inch apart. 10 cts. per doz.; 50 ets. per 100 .
TIGRIDIA, or TIGER FLOWER. 10 cts. ; 75 cts. per doz.
Conciriflora. Orange.
Pavonia. Scarlet.
DOUBLE TUBEROSE。
Of this delightfully fragrant white flower we annually cultivate upwards of six acres, and are in position to furnish first-class bulbs. By mail, remit $\$ 1$ per 100 extra for postage.

Double Flowering. 10 cts. each ; $\$ 1$ per doz: $\$ 5$ per 100.
Double Dwarf Pearl. 10 cts. ; $\$ 1$ per doz.; $\$ 5$ per 100.
Variegated Foliage. Single flowering and yellow-striped leaves. 20 cts ; $\$ 2$ per doz.
TRITOMA, or Red-Hot Poker.
UYARIA GRANDIFLORA. 25 to 50 ets.

## ORIMMEETAL AIO WINTER-BLOOMIIGG PLANTS,

## Suitable for the Greenhouse, Conservatory or Window-Garden,

## Only the leading varieties are given in this catalogue; for a complete list and descrip-

 tions please see "Dreer's Garden Calendar," mailed on application.> ABITILON. ajets, tach: S. in fer doz. Aureem macelata. Variegated foliage. Botlede Neige. White.
> Darwini. Buff yellow.
> Tessellatum. Variegated foliage. Pattersoni. Crimson.
> Rosecur. Salmon piuk.
> Vexillarily alroela picticm.
> William Fowler. Yellow.
> ACACIA PliBESCEKis. \$1 to s?.50.
> ACALYPHA TRICOLOR. 75 cts.
> AGAVE.

Vabiegata, of all sizes. 50 cts . to $\$ 10$.
Verschaffelti. Small, $\$ 1$; large $\$ 5.00$.
ALLAMANDA.
Of sorts. 50 cts, to $\$ 1$.
ALOCASIA.
Javaxica. 25 ets.
Jeviningisi. 25 ets.
Macrorrhiza variegata. \$1.
Metallica. \$1.
Odorata, or Gigantea. \$1.
ALISSLU SWEET.
Dotble. Variegated leaved. 20 cts . Dovble White. 20 ets.; s2 per doz. Dwake Tom Thimb. 25 cts.
ASTHERICIM BTATL I VARIEGATUM.
The leares are llark ermen, beautifully marked with broad stripes and bands of pure white. It produces long spikes of small, star-shaped flowers, which are quite effective. The habit and style of plant resembles the Pandanus Veitchi. It is very useful as a basket plant, or for windowknaxes. 25 cts.

## ASPIDISTRA.

Elatior. 25 cts.
Variegata. 50 ets.
ARDISIA. 50 to 75 cts .
Crenelata. Brilliant red berries
Frccto albo. White berries.
Rosea. Rose-colored berries.
ASTILBE JAPOVICA (Spirea Ja= ponica). 25 to 50 cts.
( AUCEBA JAPONICA. Blotehed, darkgreen and rellow foliage. 25 to 75 cts. AZALEA INDICA-Chinese Azalea. Our collection of these beautiful greenhouse plants embraces a large list of the latest and best introductions. No plant is better adapted for parlor or conservatory cultivation : the double white varieties are much esteemed for farcing in winter.

Small blooming plants, 25 cts.; $\$ 2.50$ per doz. Medium plants, 50 to 75 ets.; 85 per doz. Trained standards of symmetrical growth, strong, from $\$ 1$ to $\$ 1.50^{\circ}$ each; and $\$ 9$ to $\$ 15$ per doz.

## BEGONIA (Ornamental-leaved).

Of great beauty. 12 varieties. 25 cts. each; $\$ 2.50$ per doz.

BEGONIA Winter flowering varie ties). 25 cts. ; $\$ 2.50$ per doz.
Folioso. White fowers.
Glatcophilla scandens. Pink flowers. Miniata. Orange red flowers.
Mlltiflora. Light rose.
Richardsoni. Large pure white flowers. Rebra. Flowers scarlet rose.
SALNDERSONI. Scarlet flowers.
WEl-Tいsifan! Fine salmon pink. Alba. Pure white.

## BLETIA TAVKERVILLIE.

An easy wowing orchid, produciny large showy white, marked with brown, flowers in long spikes. 75 cts. to $\$ 1.50$.

## DOLBLE WHITE BOEVARDIA.

The flowers are larger than those of the single varietr, composed of three perfect rows of petals of the purest waxy white color; each floret resembling a miniature tuberose bloom. The trusses are large and perfect, produced freels and without interruption even on

## small plants. 30 ets. <br> DOUBLE PINK BOUVARDIA.

Presidest Garfield. The same in formation as the foregoing, while the color is of a bright pink. 50 ets.
BOUVARDIAS. Large plants. 30 cts . $\$ 3$ per doz.
Davilusisi. The best white flowered rariety.
Dazzler. Large rich scarlet flowers. 50 cts.
Elegans. Salmon scarlet. Extra large and fine.
Hymboldtl. Flower purest white, one inch in diameter.
Leiantha. Fine scarlet.

CALLA. "Lily of the Nile." 25 to 50 cts . Æthiopica. The favorite Easter lily.
NASA. A dwarf-growing variety.
CAPE JASMINES. 25 to 50 cts.
Gardenia Camellia Flora.
Elorida.
Fortici.
Padicans.

## CA MELLIA JAPONICA.

The following list comprises the most popular varieties of this favorite winter plant. The prices vary, according to size, from ij cts. to $\$ 10$.

Alba plena. Double white.
Fimbriata. Fringel elges.
Alexina. Blush, striped rose.
Caleb Cope. Blush rose.
Candidissima. Creamy white.
Chalmeri. Clear rose.
Dechesse D'Orleass. White, striped with crimson.
Dunlap's White.
Feasti. Delicate salmon and rose.

CAMELLIA JAPONICA.-Continued.
Gilesi. Red and white, fine.
Henri Favre. Salmon rose.
Imbricata. Crimson, spotted white.
Jeffersoni. Deep crimson.
Jenny Lind. White, with occasional flakes of rose.
Joan D'Arc. Rose, spotted white.
Lady Hume's Blush. Peach color.
Landrethi. Beautiful pink.
Leili. White, with light rose streak.
Magdalena Leshi. Crimson, spotted with white.
MRS. COPE. White with pink stripe.
Prince Albert. Blush, striped.
Queen of Denmark. Crimson, shaded with rose.
R. J. Downing. Flesh color.

Reine de Fleurs. Crimson.
Sacco Magnifica. Pale rose.
Sarah Frost. Rosy crimson.
Sherwoodi. Light crimson.
Tricolor. Blush, crimson and rose.
Wilderi. Clear rose, fine.
William Penn. Dark red.
William IV. Fine rose.
NEW SCARLET CARNATION ME-
TEOR. Rich clear scarlet, large and dou-
ble, a strong grower and very free bloomer.
One of the best scarlet Carnations yet in-
troduced, and cannot be too highly recom-
mended for forcing. 50 cents. $\$ 4$ per doz.
CARNATION; Monthly or Remont ant.
Select list of varieties, expressly grown and trained for winter-flowering-large plants. 40 cts. ; \$4 per doz.

Astoria. Yellow, scarlet-striped.
Betsy. Finest scarlet:
Crimson King. Beautiful crimson scarlet.
La Belle. Fine white.
La Purite. Deep carmine, free flowering. Lord Clyde. White, striped carmine.
Othello. Dark erimson.
Peter Henderson. Pure white.
President de Graw. Pure white, free.
Snowden. The purest white, dwarf.
Variegated La Purite. Beautifully variegated and striped.
CESTRUM. Night-blooming Jasmine. 20 cts.
Aurantiacum. Pure orange.
Parqui. Greenish-white flowers.
CHRYSANTHEMUM. Large flowering and pompone varieties.
Large plants 30 cts. ; $\$ 3$ per doz.
A choice assortment selected from a large collection for their free-blooming qualities and distinct colors, for fall and winterflowering.

## CHRYSANTHEMUM; Marguerites

 or Paris Daisies.They are as tender as a scarlet Geranium and should be treated as a Verbena; they require poor soil and a sunny situation. For winter forcing treat as Carnations. 30 cts . each. $\$ 2.50$ per doz.
Etoile d'Or. Soft delicate yellow.
Frutescens. Ray flowers, white, yellow eye.
Tricolor. Beautifully banded, yellow, white, crimson, etc.

CISSUS DISCOLOR. A beautiful va-- riegated hot-house climber. 30 cts.

## COLEUS, New and older varieties.

They have been selected with a view of excelling in richness of color, habit and effect and previous introductions. They stand the sun very well, and make handsome conservatory plants interspersed with other foliage plants during the winter. 15 ets. $\$ 1.50$ per doz.

## Acme.

Albion.
B. of Widmore. Brilliant.
Charm.
Crown Jewels.
Excellent.
Exquisite.
Fascination.
Golden Beauty.
Golden Border.
Kentish Fire.
Lady Burrell.
Maroon Velvet.
CROTON. Challenger. One of the most distinct jong-leaved varieties. The variegation is very striking, midribs are at first creamy white which gradually become suffused with red, finally deepening to bright carmine. \$2.00.

EARL OF DERBY. Bright yellow stem, the midribs are of the same rich color, which gradually deepens with age until they become suffused with red. $\$ 2.50$ each.

Mooreana. The midrib and margin of leaf are of a clear orange, with the blade crossed with parallel bands and stripes of the same color upon a deep green ground. $\$ 1$ to \$1.50.

Queen Victoria. The leaves are from 9 to 12 inches long, about 2 inches broad; the ground color is of a rich golden yellow, beautifully mottled with green, the midrib and veins are a rich magenta changing with age to a vivid crimson, a very showy variety. $\$ 1.00$.

ANDREANUS. \$1.
Aucubefolium. 50 cts .
Challenger. \$1.50.
Disraeli. 50 ets. to $\$ 1$.
Evansianus. \$2.
Interruptum. 25 to 50 ets.
Irregularis. 50 ets .
Johannis. $\$ 1$.
Maximum. 50 ets. to $\$ 1$.
Rubrum Pictum. 50 ets. to $\$ 1$.
Undulatum. \$1.
Variegatum. 25 to 50 ets.
Veitchi. 50 ets.
Volutus. $\$ 1$.
Weismanni. \$1.
Williamsi. \$1.50.

## CYPERUS.

Alternifolius. 25 cts.
Variegatus. 50 cts.
CYPRIPEDIUM INSIGNIS. 75 cts .
DAPHNE INDICA ALBA. 50 cts. to $\$ 1$. DIEFFENBACHIA.
Braziliensis. \$1.
Picta. 25 to 75 cts.

## DRACANA GOLDLANA.

One of the most magnificent ornamental foliage plants ever introduced and altogether unique in character and aspect. It is a natire of Western Tropical Africa. The plant is of erect habit and the stems are closely set with stalked spreading leaves, the petioles of which are of a grayish color; terete with a narrow furrow along the upper side, the base being dilated an:. sheathing the stem. The blade of leaf is marbled and irregularly banded with dark green and silver gray in alternate straight bands, the colors being about equally distributed. The back of the unfolded leaves is a pale reldish purple or wine color, and the stem where visit,le. $\$ 5$ to $\$ 10$ each.

A Mabilis. 50 ets.
Braziliensis. 50 ets, to $\$ 1.50$.
COOPERI. 75 cts.
I) Raco. 50 ets.

HYBRIDA. 75 cts.
Hexdersoni. 75 ets.
IxDIVISA. 30 to 75 ets.
PORPHYROPHYITA. 50 cts . to $\$ 1$.
Tebminalis. 25 cts. to $\$ 1.50$.
Veitchi. 30 cts. to $\$ 1$.
Youngi. 75 cts.
EPIPHYLLCM (Cactus).
Choice sorts, grafted on the Pereskia stock. 75 cts. to $\$ 1$.
ERANTHEMCMPULCHELLUM. 30 cts.
EUPATORICM RIPARIUM. 25 ets. ELCHARIS AMAZONICA.

Large fragrant pure white flowers, strong blooming plants. 50 cts. to $\$ 1$.
FARFLGILM GRANDE.
The leaves are dark green, spotted with yellow, thick and leathery. Well adapted to pot and house culture. 50 cts.
FICES (India Rubber Plant).
Chauveri. 50 ets. to $\$ 1$.
Elastica. The favorite. 25 cts to $\$ 2$.
Parcelli. Variegated. 50 cts. to $\$ 1$.
REPENS (creeping). 25 cts.
FERNS AND LYCOPODICMS. 25
cts. ; $\$ 2.50$ per doz., except where noted.
Adiantum (Maiden Huir.)
Amabile.
Assimile.
Concinsem.
Cosciñly latem.
Clyeatem.
Farleyexse. The most magnificent of Maiden Hair ferus. 50 cts , to $\$ 1$.
Formoscm. 50 ets.
Gracillimem. 50 ets.
Pubescens.

- Seemani. 75 cts.

St. Catherine.
Trapeziforme. 50 ets.
Alsophila Alstralis. Australian tree fern. $\$ 1$ to $\$ 2$.
Cheilanthes hirta.
Cybtomilm falcatum.
Davallia mooreara. $\$ 1$.
Dicksonia Antarctica. Australian tree fern. $\$ 2$.
Gymnogramma. Chbysophylla. (Gulden Fern.)
DECOMPOSITA.

Gymnogramma. Pertyiana Albyro. PHYLLA. Finest silver fern.
Sulphtrea. (Sulphur Fern.)
Lastrea patens.
Lomaria falcata. 75 cts.
Ciliata. 50 ets.
Gibba crispa. 75 ets.
LYGODIUM SCANDENS. (Japonicum.) A climbing Japanese fern of great beauty. 25 cts.
Microlepla hirtha cristata. A fine crested fern of recent introduction and charming growth; very graceful and valuable. 40 cts.
Nephrolepsis EXALTATA. Strong grower.
Davallioides fcrcans (new). A beautiful and ornamental crested fern of easy culture.
Polystichem angelare.
POLYPODILM ALERELM.
Pteris argirea. A very showy strong growing fern, with variegated foliage: excellent for interior or outside decoration.
Cretica albo lineata.
Hastata
Palmata.
Serbllata.
Serrelata cristata.
Tremela.
Sitilobilim circutarium. Strong
SELAGINELLA. (Lycupodium.) 20 cts. ; \$2 per doz.
Arborea. Steel blue, creeping.
Cesia. Steel blue.
Cordata.
Densa. 15 cts. ; $\$ 1.50$ per doz.
Denticelata. 15 ets. ; $\$ 1.50$ per doz.
Denticelata vabiegata. 15 cts.; $\$ 1.50$ per doz.
Involeceratem.
Lepidophyllem or Rock-Rose. Expands when placed in water.
Lepidophyllem variegata. Species from Japan (new). Forming a green rosette with yellow tips. 30 ets.
Martensi compacta.
Martensi Variegata.
Plemosa. Umbrosa.
Serpens. Wildenovi.

## FCCHSIA.

We offer a choice collection of single and double corolla varieties. 30 cts ; $; \$ 3$ jer doz.
For description and other varieties, see
"Dreer's Garden Calendar."

## GERANICMS-New Double.

The best varieties of recent introduction.
The set of seven var. $\$ 2.00$.
Denfert Rochereat. Immense truss of fiue salmon color, free. 30 ets.
ED. Añde. Large bright red, deeper in the centre, shaded with lilac. 50 ets.
Gambetta. Dark red, immense. 50 ets.
Mad. Thiers. Large double white truss. 30 cts.
Pcrperea. Rich shade of purplish scar. let, fine. 30 cts.
Themberg. Carmine, of good form and substance. 50 cts.
Ville de Nancy. Tender rose color, very chaste and lovely. 50 cts.

## ZONALE GERANIUMS.-Double Flowering.

Twelve good old varieties, excelling in color and growth. 20 cts.; $\$ 2.00$ per doz.
Aretusa. Deep rich scarlet.
Bishop Wood. Searlet and carmine.
Candidissima plena. Snow white.
Cremieux. Finest scarlet.
Deputy Ancelon. Violet rose.
Dr. Jacoby. Nankeen salmon.
Ed. About. Salmon flaked with white.
F. P. Raspail. Rich crimson scarlet.

Mad. Grandgeorge. Carmine cherry.
Mad. Thibaut. Pink.
Mons. Buchler. Deepest purplish crimson.
Robt. Buist. Crimson.
ZONALE GERANIUMS.-Single Flowering.
The twelve best varieties of recent introduction. 20 cts.; $\$ 2$ per doz.

Adam Kock. Fiery scarlet.
B. L. Courier. Orange red.

Dazzler. Scarlet, white eye.
Gen. Sherman. Crimson scarlet.
Illustre Citoyen. Orange, light centre.
John Salter. Salmon.
Jules Croles. Purplish scarlet.
Master Christine. Pink.
Mrs. George Smith. Salmon.
Princess of Wales. Orange salmon.
Purity. White.
Rev. Mr. Atkinson. Crimson.
IVY-LEAVED GERANIUMS.Double Flowering.
Very desirable for winter decorations and pot plants, vases, baskets, etc. 25 cts.; $\$ 2.50$ per doz.
Bijou. A zonale and ivy hybrid geraniam; bright scarlet flowers.
Kenig Albert. Violet rose.
Lucie Lemoine. White tinged.
La fiancee. Bright lilac.
IVY-LEAVED GERANIUMS.-SIngle Flowering. 20 cts .
DURE OF EDINBURGH. Variegated foliage.
4 Emperor. Rose.
Favonia. Carmine.
L'ELEGANTE. Foliage edged with creamy white.
BRONZE, TRICOLOR, SHLVER and SCENTED-LEAF GERAN. IUMS, for a Complete List of Single and Double Flowering Zonale and Ivy Geraniums, please see "Dreer's Garden Calendar," for 1881.
GENISTA FRAGRANS. Orange flowers, very fragrant. 25 cts.
HELIOTROPE. Very desirable winter blooming plants for pot culture. 15 cts.; $\$ 1.50$ per doz.
Chieftain. Lilac.
Etoile de Marseille. Bluish purple. Grandiflorum. Lilac.
Juliette. Bluish lilac.
Mad. Blonay. White.
Nelly. Blush white.
Snow Wreath. White.
HOYA CARNOSA. Wax plant. Its thick fleshy leaves makes it admirably adapted to house culture. 25 to 50 cts.

HIBISCUS. 25 cts. ; \$2.50 per doz.
Rosa sinensis. Large crimson.
Alba variegata. White, variegated foliage.
Auranticum plena. Double salmon.
Cooperi tricolor. Variegated foliage.
Cruentus. Double crimson.
Fol. variegata. Yellow mottled. Grandiflora. Large rose.
Lutens plena. Double yellow. Metallicus. Bronzy foliage.
Miniatus semi-plena. Scarlet.
Rubra plena. Double crimson.
Vivicans. Scarlet. 50 cts.

## IMANTOPHYLLUM.

Miniatum. $\$ 1$ to $\$ 2$.
CYRTANTHIFLORUM. \$2.
IXORA.
Blanda. White. 50 cts.
Colei. 50 cts.
Crocata Rutilans. Salmon. 75 cts.
Javanica. Orange. 50 cts.
Rosea. Rose. 50 cts.

## JASMINUM.

Grandiflorum. The Catalonian Jasmine; white; fragrant. 25 to 50 cts.
Grand Duke of Tuscany. Double white. 50 cts.
Sambac. White. 50 cts.
LAURESTINUS. A desirable evergreen shrub for house culture, producing a profusion of white flowers. 30 cents.
MAHERNIA ODORATA.-Honey bell. Fragrant yellow flowers. 25 ets.
MAGNOLIA FUSCATA. Fragrant. \$1.

## MARANTA.

Baraquini. 75 cts .
Bicolor. 50 cts.
Fasciata. 50 ets.
Makoyana. 75 cts.
Micans. 30 cts.
Princeps. \$1.
REGALIS. \$1.
Rosea-Picta. \$1.50.

## Zebrina. 30 ets. <br> MYRSIPHYLLUM ASPARA GOIDES.

The well-known Smilax, used largely in decorating and cut flower work. 25 cts.
MYRTUS COMMUNIS. The favorite sweet-scented Myrtle. 25 to 75 cts.
NERTERA DEPRESSA. Attractive fruiting plant; brilliant orange red berries produced on dense cushion-like tufts. 25 to 50 ets.
OLEA FRAGRANS. Very fragrant olive. 50 cts. to $\$ 1$.
OLEANDERS.-NERIUM.
Album Plenum. Double white. 50 cts . to $\$ 1$.
ATROPURPUREUM PLENUM. Blood-red crimson. 50 cts.
MADONI GRANDIFLORA. 30 cts.
Splendens. Double pink. 30 cts.
ORANGE MANDARIN. The favorite miniature orange. 50 cts. to $\$ 2$.
Myrtle-LEAved. $\$ 1$ to $\$ 2$.
PANDANUS.
Utilis. Screw Pine. 50 ets. to $\$ 1$.
Veitchi. Handsomely variegated. \$1.50 to $\$ 5$.

PALM.
The following is a select list of rare and handsome varieties, which can be recommendel of easy culture for apartments, comservatory decoration, or vase plants during the summer. The prices vary according to rarity.


Areca. Letescens. Fine rellore stems. $\$ 3$ to $\$ 6$.
Vercchaffelti. One of the most elegant rarieties. $\$ 3$ to $\$ 10$.
Chamerops excelsa. A handsome fan palm. $\$ 1$ to $\$ 3$.
Giesbrechti. \$3.
Hemelis. $\$ 3$.
Cocos Weddelliana. One of the most graceful palms. \$5.
Corypha Australis. (Australian Fun Palm.) 50 cts , to 83.
Cycas revoleta. (Sago Palm.) $\$ 10$.
Latania Borbunica. (Chinese Fun Palm.) One of the handsomest. 50 cts. to $\$ 5$.
Livistosa OLiveeormis. \$5.
Orformona heria. ©3.
Phifisix Dactylifera. (The Dute Palm.) $\& 2.50$ to $* 8$.
Iieclinata. \$j.
Sylvestris. \$3 to $\$ 10$.
SEAForthia Elegasis. Of easy culture and very comamental. §1 to 85.

## PELARGONICMS.

A choice assortment of Spotted, Fancy and
Regral varieties. 30 cts. ; $\$ 3$ per dor.
PEPEROMIA MACCLOSA. 30 ets.
PETINIA.-Double.
A choice set in good steck plants. 20 cts.; $\$ 2$ per doz.
PHORMIUM (New Zealand Flax.) Tenax. Green. 75 cts.
Veitchi foliis aldeis variegatis. Very ornamental. $\$ 1$ to $\$ 3$.

## PLEROMA.

Elegans. 30 cts .
Purptrea. 30 cts.

PLUMBAGO.
Alba. Pure white. 25 cts.
CAPENSIS. Light blue. 25 cts.
Larpent.e. Dark biue. 20 ets.
Rosea. Rose. 50 cts.

## POINSETTIA.

Pelcherrima. Bright scarlet bracts. 25 cts. to $\$ 1$.
Plenissima. Double dazzling scarlet bracts. $\$ 1$ to $\$ 2$.
PRIMUL. - Chincae Primrose. 2.5 cts. ; $\$ 2.50$ per doz.
Alba fimbrlata. White fringed.
Dotble white. $\bar{i} \mathrm{cts}$.
Erecta seperba. Vermilion.
Filicifolia. Fern-leaved.
Kermesina. Crimson.
Rosea fimbriata. Rose fringed.
RHYNCOSPERMEM.
Jasminoides. White fragrant. 30 cts.
Acrea variegata. 50 cts.
Variegata. White variegratel. 50 ct-.

## RICHIRDIA.

Alba mactlata. Dwarf calla lily, with spotted leaves. 30 cts .
Hastata. (The Yellow Calla.) Smaller than the well-known white one, but a very charming tlower of a soft yellow color, set off by a rich deep purple spot in the throat. 75 cts .

## ROSES.-Winter-ftowering.

Of this great favorite we grow a large stock of the best varieties in pots for winter-blooming. A dozen of the best are here given. For a complete list of varieties see " Dreer's Garden Calendar." Extra strong plants, 50 cts. ; $\$ 5$ per doz. Second size, 30 cts.; $\$ 3$ per doz.

Bella. White.
Bon shlene. Carmine.
Cornelia Cook. Creamy white.
David Pradel. Carmine shaded rose.
Isabella Sprext. Sulphur.
Mad. Willermoz. Very large creamy white.
Marechal Niel. Bright golden yellow.
Marie Van Hoette. White tinted with yellow.
Niphetos. Pure white, long bud.
Pearle des Jardins. Beautiful deep canary, large bud.
Safravor safiron rellotr.
Souvizir D'UN AMIE. Bright rose, large.
ROSEX for training on greenhotise rafters. Lamarke. Pure white. 50 cts.
Marechal Niel. Golden yellow, very large buds. 30 cts. to $\$ 1.50$, aceording to size. When these varieties are established in a house by beiry planted cat, they produce an enormous quantity of buds.
SENECIO.-German or Parlor Ivy. 15 cts. each; $\$ 1.50$ per doz.
Macroginssis. Metallic green, resembling English Ivy; rapid creeper.
SCANDENs. Light green leaver; rapid creeper.
Variegata. Variegated leares.
STEPHANOTIS FLORIBUNDA.
Clusters of pure white, fragrant flowers;
climber for hot house. 75 cts.

## STEVIA.

Odorata. Compact spikes of fine white fragrant flowers. 25 cts.; $\$ 2.50$ per doz.
SERrata variegata. Handsome variegated foliage; largely used in ribbon beds. 25 cts.; $\$ 2.50$ per doz.
STRELITZIA REGINA. The Queen plant. $\$ 2.50$ to $\$ 4$.
TRADESCANTIA MULTICOLOR. Longitudinally marked and banded with green, white, purple, and flushed with pink. 20 cts.

## VERBENAS.

A choice collection of named varieties in good stock plants at this season. \$1 per doz.; \$6 per 100 .

## VIOLETS, DOUBLE.

These are very essential to winter bouquets; they thrive best in frames near the glass, with little heat, excepting very cold nights. Clumps, 30 cts. ; $\$ 3$ per doz.

Marguerite de Savoie. New. Large double blue, like M. Louise, but betcer in every respect. Clumps, 50 cts. ; plants, 30 cts .
Marie Louise. Deep violet blue, fragrant and free; one of the best.
Neapolitan. Light blue, large and fragrant; good.
Queen Victgria. Large, single, blue, fragrant and free.
Schenbrun. Single, deep blue; fragrant.
White Czar. Single, white; very free.

## GREENHOUSE AND HOTHOUSE CLIMBERS.

The following varieties will be found very useful in training on the rafters, or on wires in the greenhouse or hothouse, for either winter or summer decoration and flowering:
BIGNONIA VENUSTA. Brilliant orange flowers. 50 cts. to $\$ 1$.
CISSUSDISCOLOR. Beautiful foliage. 30 cts.
CLERODENDRON BALFOURI. Calyx pure white; corolla brilliant scarlet. 25 to 75 cts.
FICUS REPENS. A beautiful creeper. 25 cts.
LYGODIUM SCANDENS. The creeping Japanese Fern. 25 cts.

## PASSIFLORA.

Alata. Pale blue, crimson cup. 25 cts. Cezrulea. Blue cup. 25 cts.
Pfordti. Blue, red cup. 50 cts.
Princeps. Scarlet. 50 cts.
Racemosa. 25 cts.

## RHYNCOSPERMUM.

Jasminoides. Pure white, jasmine scented. 30 cts.
Aurea variegata. 50 cts. Argentea variegata. 50 ets.
SENECIO.-Parlor Ivy. 15 ets.; $\$ 1.50$ per doz.
Macroglossa. Metallic green leaves.
Scandens. Lightgreen leaves.
Variegata. Variegated.
SMILAX. The universal favorite. 25 cts.

STEPHANOTIS FLORIBUNDA. Fragrant white flowers. 75 cts.
TACSONIA VAN VOLXEMI. Rich scarlet. 25 cts.
THUNBERGIA LAURIFOLIA. Pale blue. 50 cts.
TROPAOLUM GEANT DES BA= TAMLES. Crimson. 25 cts.

PLANTS for HANGING HASKETS, VASES, WARDIAN CASES, FERNERIES AND WINDOW 13OXES; suitable for the Winter season.
Abutilon vexillarium pictum. 25 cts.
ACORUS GRAMINEUS VARIEGATUS. 25 cts.
Begonia. Of sorts. 30 cts.
Cissus discolor. 30 cts .
Dracenna. Of sorts. 25 cts. to $\$ 1.50$.
Dieffenbachia. Of sorts. 25 cts . to $\$ 1$. Euonymus radicans variegata. 20 cts.
Ferns. Of sorts. 25 cts.; $\$ 2.50$ per doz.
Ficus repens. A small-leaved creeper. 25 cts.
Hydrocotyle lurida. 15 cts.
Ivies. Of sorts. 25 cts.
Linaria cymballaria. 15 cts.
LYCOPODIUMS. 15 to 25 cts.
Muhlenbachia rotundifolia. 25 cts . Othonna crassifolia. 15 cts .
Panicum variegatum. 20 cts .
Peristrophe angustifolia aurea. 20 cts.
Reinekia carnea variegata. 25 ets.
Russelia Juncia. Scarlet flowers. 25 cts.
SAXIFRAGIA FORTUNI. 20 ets.
Tricolor. Very fine. 35 cts.
SENECIO MACROGLOSSUS. 15 cts. SCANDENS. 15 cts.

Variegata. 15 cts.
Tradescantia aquatica. Green. 15 cts.
Discolor. Violet purple leaves, fine for centre plant. 30 cts.
Tradescantia Vittata. Green, striped white. 15 ets.
ZEbRINA. Dark. 15 cents.
Vinca major variegata. 15 cts.

## IVIES.

When trained to screens or trellises, are very desirable for vestibule and hall decoration. Their refreshing greeu foliage will bear any amount of ill-usage.
N. AUREA MACULATA. 50 cts.

Digitata. 50 cts .
Helix. English Ivy. 25 to 50 cts.
Laciniatus. Small cut. 50 cts.
Lobata. Cut-leaved. 25 cts.
A Complete List of Hardy Flowering Shrubs, Rhododendrons, Azaleas, Honeysuckles, Vines and Creepers will be found in "Dreer's Garden Calendar," mailed on application.

## SMAIL FRUITS.

## STRAWBERRY PLANTS - POT-

 GROWN.Circular of descriptions, how, when and where to plant, will be mailed on application. Pot-grown plants, if planted in the autumn, will give a good crop the following spring. The following choice varieties have been prepared in this way.
Black Defiance. Large dark crimson berry, firm and handsome.
CAPT. JACK. Bright red, firm, prolific, and good grower.
Chas. Downing. Early, bright crimson, conical, productive.
Cumberland Triumph. Large, smooth, light scarlet color, strong.
Great American. Under some cultivation produces the largest berries.
JUCUNDA (Knox 700). Glossy erimson, firm, large size; good bearer in some sections.
Monarch of the West. Very large, good flavor; strong grower.
Seth Boyden (Boyden's No. 30). Very large, conical, with neek, dark crimson, firm, melting and sweet; an excellent sort.
Sharpless Seedling. The largest size oblong form, clear light red color, firm flesh, first in quality; plant vigorous, luxuriant and hardy.
Triomphe de Gand. Large, conical, sometimes coxcomb, scarlet, rich and spicy.
Wilson. Large, dark, crimson, firm, acid and sprightly.
Pot-grown Plants. 75 cts . per doz.; $\$ 2.50$ per 100 .

## LAYER PLANTS.

Grown in the ordinary way.

|  |  | Duz. | 100 | 1000 |
| :--- | ---: | ---: | ---: | ---: |
| Bidwell........................ | 50 | $\$ 2.00$ |  |  |
| Black Defiance............... | 50 | 1.50 | $\$ 8.00$ |  |
| Cipt. Juck............... | 50 | 1.50 |  |  |
| Charles Downing.......... | 25 | 1.00 | 6.00 |  |
| Cumberland Triumph..... | 50 | 1.50 |  |  |
| Glendale.................... | 50 | 2.00 |  |  |
| Jucunda (Knox 700 )...... | 50 | 2.00 | 10.00 |  |
| Longfellow................... | 50 | 2.00 |  |  |
| Munchester.............. | 1.00 | 5.00 |  |  |
| Monarch of the West........ | 50 | 1.50 | 8.00 |  |
| Seth Boyden (Boyden's |  |  |  |  |
| No. 30)................... | 50 | 1.50 | 8.00 |  |
| Sharpless Seedling......... | 50 | 2.00 | 10.00 |  |
| Triomphe de Gund......... | 50 | 2.00 | 10.00 |  |
| Wilson's Albany ........... | 25 | 1.00 | 5.00 |  |

Add 25 ets. per 100 when ordered to be sent by mail.

## NEW VARIETIES.

Bidwell. Bright crimson, large, good grower.
Glendale. The best late vailiety, good grower, scarlet color.
LongFellow. Large, smooth, deep rich crimson color.
Pot-grown plants of the above varieties, $\$ 1$ per doz.

GRAPE VINES.-Hardy Varieties.
One year old vines, 30 cts.; $\$ 3$ per doz.
Two years old, 50 cts.; $\$ 5$ per doz.
Agawam (Roger's No. 15). Red.
Aminia (Roger's No. 39). Blackish purple.
Barry (Roger's No. 43). Black, sweet.
Catawba. Red, covered with lilac bloom.
Clinton. Black, berries small, good for wines.
Concord. Black, large berry, sweet and aromatic. This is, without exception, the most valuable grape for general cultivation.
Creveling. Small black fruit.
Cristine, or Telegraph.
Delaware. Red, bunches and berries small.
Diana. Pale red, medium size, musky flavor.
Eumelan. Black, large bunches and berries.
Essex (Roger's No 41). Black, medium sweet.
Goethe (Roger's No. 1). Yellowish green, red on sumny side; excellent table grape.
Hartford Prolific. Black, early.
Iona. Red, medium berries.
Isabella. Black, large.
Israella. Black.
LADY. A new white grape of considerable reputation. 75 cts.
Lindley (Roger's No. 9). Long red bunch.
Martha (White Concord). White, berries large, very sweet, with fine, spicy aroma, vine healthy and hardy.
Merrimac (Roger's No. 19). Black, early.
SALEM (Roger's No. 53). Light chestnut color, large, sweet and aromatic.
Wilder (Roger's No. 4). Purplish black, early.

## FOREIGN GRAPE-VINES FOR GROWING UNDER GLASS.

A stock of all the best varieties in good healthy condition, grown in large pots, expressly for graperies. List of varieties mailed on application.

One-year old vines, $\$ 1.00$; two-year old vines, $\$ 2$.

One-year old vines, extra strong, $\$ 1.50$; two-year old vines, extra strong, \$3.

CONOVER'S COLOSSAL ASPARAGUSROOTS. Strong two-year old roots. $\$ 1.25$ per $100 ; \$ 8$ per 1000 .

## RHUBARB ROOTS.

Myatt's Linneus. Myatt's Victoria.
These are not seedlings, but propagated from the true varieties. 20 ets.; $\$ 1.50$ per doz.; \$10 per 100 .
HORSE-RADISH SETS. 75 ets. per 100; \$5 per 1000 .
TARRAGON ROOTS. For flavoring. 30 cts. ; $\$ 3$ per doz.

A complete list of small fruits will be found in Dreer's Garden Calendar, mailed free to all applicants.

##  CUT FLOWERS, IMMORTELLES, GRASSES, ETC.


#### Abstract

Bonquets of Cut Flowers, etc.-Among other evidences of refinement and culture is the increasing taste and demand for natural flowers, for the decoration of dinner and supper tables, churches, weddings, funerals, etc. Flowers are acceptable and suitable for every occasion. We having the facilities are prepared to execute orders for every kind of floral device or decoration, having daily a supply at the store. They can be packed so as to carry safely for one or two days' journey by express. In sending your orders mention the latest time that will do to receive the flowers in your town; often we receive the orders after the time they are wanted, or after the express has gone, and then have no opportunity to send in time, hence the disappointment to those sending their orders. The prices vary according to the scarcity of flowers and the season, which are always more expensive during the holidays. Prices given when desired on any particular design.


FRENCH IMMORTELLES, OR EVERLASTING FLOWERS.
In original bunches as imported, 60 cts. Bunches of assorted colors, 75 cts. The following are the colors we import: yellow, green, orange-red, black, spotted, white, carnation-red, crimson, blue, and violet.

WREATHS OF WHITE OR COLORED IMMORTELLES.

| 9 inches diam., two rows of flowers.................. $\$ 1.00$ |
| :--- |
| 10 inches diam., three " |
| 14 |
| 12 inches diam., three " |
| 16 |

## CROSSES OF WHITE OR COLORED IMMORTELLES.



Bouquets and other designs made to order of Immortelles, Grasses, and Everlasting Flowers, combined or separate, as may be desired; prices will be given on application.

Ornamental Grasses and Everlasting Flowers, of natural colors or dyed, have become almust indispensable articles for Florists' use, as well as amateurs in bouquetmaking and arranging fancy and ornamental designs for Church, House and Parlor decorations. We offer the fullowing varieties, put up in small bunches all of one color, natural or dyed, as may be desired. Prices for large quantities, or by the pound, given on application.

Pampas Grass Plumes, of a beautiful silvery appearance, 12 to 30 inches long, exclusive of stem, retaining their beauty for years. Ours are the finest California Plumes. They can be sent by mail with safety. When received they should be gently shaken over the hot air of a furnace register, or in front of a fire for a few moments, which will develop their beauty
 3.00 No. 4, 2.00 Grasses of natural colors............................................. ". "
 Grasses of mixed varieties and colors.......................per large bunch, 50 cts.," " ". " 20 " 2.00 Bleached Wheat and Oats............................................................... oz., 25 cts., per lb. 2.50 French Moss, dyed green, for immortelle work, etc. per bunch, 20 cts , per doz. bunches 2.00 Fern Leaves Pressed, for decorating rooms, etc................................per doz. fronds, 25 to 50 Hartford or Climbing, in beautiful long sprays......................each 10 cts., per doz. 50 Autumn Leaves, in long sprays, from 4 to 5 ft . long........................er spray, 50 cts . " 5.00 in great variety..................................per doz., 15 t.1 20 , per 100,50 to 1.00 Lycopodium Greens, of extra quality for making up Bouquets... per lb., 25 cts., per bll. 4.04 Twine, very fine, for tying bouquets......................................................................per Ib. Fine Wire, of different sizes, for bonquets................................................................................. lb.
PAMPAS GRASS.
15 | Tin Fsil for bouqnet hatidles..................per lb.
30
Wooden Tonth Picks......................per box of 2500 .ins and sizes, with 12 turned down scollıps, extra broad and sizes, with 12 turned down scollups, extra brnad Per doz., from 50 cts. to $\$ 1.50$.
Bonquet papers, Pasted Cortons, assorted of different patterns and sizes. Per doz., from 20 to 50 cts.
Bouquet Papers, with 3 in. Silk Fringe, White, for bridal Bouquets, 3 sizes, each $75, \$ 1.00$, and 1.25 .
Bouquet Hulders, of heavy, plain, white paper. Per doz. from 25 to 40 cts.
Glass Tubes, for button-hole Bouquets, without pin, each, 10 cts. , per doz. 75 cts .
Glass Tubes, for button hole Bouquets, with pin, each, 10 cts., per doz., $\$ 1.00$. each, 50 cts., per doz., $\$ 5.00$.


ITALIANS.

## HYACINTH GLASSES, LAVA-WARE, ETC.

EACH. PER DOZ.

| Hyacinth Glasses.-American, flint or clear | 8015 | \$1.50 |
| :---: | :---: | :---: |
| Bohemian, flint or clear, blue, green, purple, small. | 15 | 1.50 |
| " flint or clear, blue, green, purple, larg | 20 | 2.00 |
| Fancy colors and patterns.. | 30 to 75 |  |
| Belgian, vase-shaped, clear, green, blue and purple | 25 | 2.50 |
| Tye's style, flint or clear. blue, green and violet..... | 20 | 2.00 |
| Triplet for 3 bulbs, assorted.... | 1.75 | to 2.50 |


| pattervs, with chains....................................................................................each from 6 to 10 inches in diameter, rustic patterns, with chains. $\qquad$ Imitation of logs, $6,7,8,9$ and 15 inches long, with chains.. each 75, 1.00, | $\begin{aligned} & 0.75 \\ & 1.00 \end{aligned}$ |  | $\underset{2.00}{81.50}$ |
| :---: | :---: | :---: | :---: |
| rnamental Lava Flower-Pots.- Fancy patterns of vatious sizes......each from | \% | ti) |  |
|  | 67 |  |  |
| Bee Hives for Crocus, etc...................................................................each frum | 1.00 | 0 | 1.56 |
| Hedgehogs for Crocus | 1.00 | to | 2.50 |
| Snuwdrop, or Violet Dish.........................................................................ea | 75 |  |  |
|  | 1.14 | to | 230 |
| Large Rustic Bulb or Fern | 2.50 |  |  |
| Miguonette Wimdow-Box, for plants.......................................................ac | 1.25 | to | 2.00 |
| Larye Rustic Plant or Bull Window | 2.00 | O |  |
| arge Rustic Plant or Bull Window Box, imitation of logs, 25 inches long.............eeach | 3.50 |  |  |
| Window Buxes of the finest English tiles, very urnamental, of various sizes and patterns, each contains a zinc pan for the suil and platts............................................each from |  |  |  |



Dish, each from 75 cts to $\$ 2.50$
We also fill the above Fern Dishes with suitable plants from $\$ 1$ to $\$ 3$, according to size,
Wardian Cases.-Made in the best manner and style, of biack walnut. Very popular for the growing of plants, ferns, etc., during the winter. The plants being under glass are protected from dust, and require
 against suiling carpets with dirty water.
 a small package for transportation. $\$ 25.00$.
Size, 15 ly 20 inches, without feet. \$15.00.
Size, 12 by 12 inches, without feet and immorable tray. 85.00
Large Mexagon Shape, and beautiful revolving stand. \$25.00.
Wooden Plant Stands.-A useful and cheap folding-stand for arranging plants both in and out doors. Neatly made and painted green. The frame folds together, makiug a compact and convenient article for transportation and storage.
36 in . high. 40 in . wide, 4 shelves
60 in . high, 48 in . wide, 5 shelves.
Wire Plant Stands.-Light, strong, durable, with castors, and very ormameutal.
ITalf round, three shelves, painted green and bronzed. \$5 00 Square, three shelves, painted green and bronzed. 600


Bell. or Propagatiang filasses.-Maiks strons. with an extra heavy rim; the sik ueferst, diametur. 4 inches. .25, cts., Ier loz. \$- 'm to inches
 boxes of 1 dozen; per box, 15 cents.

Rastic thant Stands, each from $\$ 2.50$ to $\$ 8.00$.
Rustic Chairs and Settees, each from $\$ 5$ to $\$ 10$.
Expanding Adjustable Flower Pot-Covers-in fagant and conveniont arti-le for vering


## IRON FLOWER-POT BRACKETS.

Of beautiful designs and various sizes, and are made to sring, so that they can be easily muved out of the way of the curtain, as per brackets in illustration.


[^2]

## WOODEN TRELLISES FOR FLOWER-POTS AND GARDEN.

TESE trellises are in all cases made of reeds painted green, instead of wire. They retain their shape and form better, are much lighter and equally durable. From their peculiar shape, large numbers can be put into a small space; thus making freight charges, even to most distant points, come very low.
 Nu. 0 , wide, $24 \times 8$ in. wide...each 12 cts. Per doz. $\left.\$ 125\right|^{2}$ Iry shape, 16 in. diam........each f0 cts. Per doz. $\$ 600$
 No. 1, $30 \times 10$ in. " " 25 " " 250 "



Made light and of durable wood, painted green. The Dahlia Sticks are two-thirds heavier than the others. $11 / 2 \mathrm{ft}$., tapering..........Per doz., 20 cts . Per 100, $\$ 100 \mid 5 \mathrm{ft}$., tapering.............. Per doz., $\$ 1(10$ Per 100, $\$ 700$


## WOODEN PLANT AND THEE LABELS.

 " 5 "

## AMERICAN IMPROVED BRASS GARDEN SYRINGRS, ETC.



Of various sizes and patterns, for the Conservatory, Greenhouse, Garden, etc.; fitted with caps or roses for ejecting water in one strenm, or dispersing it in a gentle manuer, or with force, as may be required. No. A A. Parlor, very small, with one fire spray rose, 7 in . long and $1 / 2-\mathrm{in}$. diam. $\begin{array}{ll}\$ 125 \\ 2 & 25\end{array}$ N. A. Garden, polished, with one stream and spray rose, used for whate oil soap, etc., 12 in . long, 1 in . diam.
 No. 2. Conservatory, with one stream and two extra roses, $131 / 2 \mathrm{in}$. long and $11 / 4 \mathrm{in}$. diam....................... 450 No. 5. Greenhonse, with one stream and two extra roses (ball-valve), 18 in . long and $11 / 2 \mathrm{in}$. diam........... 700 No. 7. Greenhouse, knuckle-joint, which can be turned in any direction (ball-valve), with one stream and two roses, 18 in . long and $11 / 2 \mathrm{in}$. diam
No. 13. Tin, improved ball-valve, japanned, for whale oil soap, etc., for garden use, 14 in . long, 2 in . diam. 100
New Bellows Syringe.-An invention for showering plants with insect-killing liquids-or clear water to cleanse honse plants from dust and keep the foliage in a healthy condition; operating the same way as the atomizer or spray-sprinklers. The liquid is put intn the brass globe and the bellows worked; a fine spray issues in a copious stream that is easy to reach every part of the plant. \$3.50.

Elastic Plant Sprinkler.-This is a very convenient article-and much preferred by the ladies, as it is so easily worked by pressing the rubber tngether with the hand-for sprinkling Bouquets and WindowGardening Plants, to cleanse their foliage and keep them in a healthy growing condition, as well as for dampening clothes. It is made of Rubber, and brass perforated, detachable top. $\$ 1.00 ; \mathrm{by}$ mail, postpaid, $\$ 1.2 \bar{j}$.

Wydronette, or Fountain Pump.-The improved double-action pump for watering and syringing plants; not liable to get out of order, being made of brass, with India-rubber Hose to draw the water, and throws a continuous stream. \$8.00.

Excelsiov Pump andi Portable Fire-Engine. - This compact, portable Engine can be used for all horticultural purposes, etc. All its working-parts are of brass, and of easy access to the valves, which can be cleansed at any time. It will draw the water from a stream, tank, or pail near by or at a distance, is of simple construction and easily worked, throwing a continuaus stream fifty feet. Price, $\$ 9.00$. Extra hose, if required, at 15 cetits per foot, and the extra attachments for applying the same, 50 cents.

Aquarins Force Pimp.-A powerful small pump, throws eight gallons of water per minute from fifty to sixty feet, drawing the water from a streum, tank, or will lift it from a depth of twenty feet. $\$ 9.00$.

Watering-Pots, Japanned Green.-The French patiern is considered an improvement over the old style of Watering-Pots. It being oval, and the handle extending frim the side to the opprsite side on top, makes it convenient to handle, it can be used and tilted with one hand to any desired angle without any extra exertion. We have these pots made of extra heavy tin with an iron-hnoped bave, to protect the sides and bottom from being indented, with an extra spuut aud two copper-faced roses, fine and coarse, and japanned inside and outside; the spout can be detached, and the rose or sprinkler put on for watering seedlings and fine plants. 4 quart ..... $\$ 2.00$. 6 quart. ..... $\$ 2.50$. 8 quart...... $\$ 3.00 .812$ quart. ..... 83.50 .
We also have made especially for our trade the Round Watering-Pot of extra heavy tin, and iron-hooped buttom, with two copper-faced ruses, fine atid coarse, japanned inside and outside.

$$
\begin{aligned}
& 6 \text { quart.........82.50. } 8 \text { quart......... } \$ 3.00 \text {. } 12 \text { quart......... } \$ 3.50 \text {. } \\
& 16 \text { quart.........84.00. }
\end{aligned}
$$

Common tin round Watering-Pots, j-panned inside and outside.
8 quart......... $\$ 1.50$.
Sulphne Bellows, or Floral and Vintage Duster, for the extermination of bugs, worms, insects, and mildew upon grape-vines, etc. By the use of this implement the flour of sulphur can be evenly distributed over every part of the affected plant. 3 sizes. $\$ 1.00$. $\$ 2.00$ and $\$ 3.00$ each.
The Eureka Fumigator.-After many unsuccessful attempts, we have frund an effectual apparatus for the fumigating of greenhouses, otc., duing away with the unpleasant duty of being smoked almost to death by the ald mode, as they required constant attention to prevent the tobacco stems from burning to a blaze, and destroying the plants in getting rid of the pests that infest them.
This apparatus, made of sheet-ir no is of simple construction, and not liable to get out of order. When once lit, it is self-acting, and maty be left in the house with perfect safety, as flaring is an impossibility, and setting anything on fire ont of the question, while all the material is completely consumed without waste and given off in a dense smuke, filling a house in a short time, thus insuring the entire destruction of insect life.
It can be used for the following purposes: Greenhon-es, Conserratories, Pi 's, P r-ımes, Hospitals, Ships, Poul'ry Houses, etc.; for destroying vermin or purifying rooms. Directions for use sent with each apparatus.
No. 1. Height 12 in ., diameter at top, 5 in . Suitable for a house $10 \times 20 \mathrm{ft}$. Holds
 $1 / 2$-peck of stems.

Price \$200
No. 2. Height 16 in ., diameter at top, 7 in. Suitable for a house $12 \times 40 \mathrm{ft}$. Holds 1 peck of stems... Price $\$ 300$
 No. 3. Also made of extra heavy iron, galvanized, will last a long time............................................ " 500 No. 4. Height $2 t$ in., diameter at $t \cdot p, 12 \mathrm{in}$. Suitable $f \cdot \mathrm{r}$ a house 21 x 100 ft . Holds $3 / 4$-bus. of stems. Made of extra heavy ir $n$, galvanized, will last a long time.

## INSECT DESTROYERS AND FERTI耳IZERS.

Combined Soaps, Whale Oil as the body, with Carbolic Acid, Hellebore, Toliacco, Guano, etc. One of the most effective compounds for destroying insects infesting plants, vines, and trees. Directions fir use, with each can. $1 / 2-1 \mathrm{~b}$. can, 20 cts ; $1 \mathrm{lb}, 30 \mathrm{cts}$. Vach, by mail- $1 / 2-1 \mathrm{bb} .30 \mathrm{cts}$, and 1 lb . can 50 cts . each.
Gishur'st's Compound, for the destruction of the Green, Brown, and Black Fly, Mildew, Thrip, Mealy Bug and Scale. Per box, 75 cts . By mail, \$1.
Bridgeford's Antiseptie Liquid, for the removal of all parasites, lichens, and insects injurious to plants, rrees, shrubs, vines, etc. In bottles, with directions, of 80 cts . and $\$ 1.25$ each. (Not mailable.)
Grafting Wax, of fist quality, put up in couvenient rolls for grafting; also good for cuts and bruises on trees, which causes them to heal up rapidly. Put up, with directions for use, $1 \mathrm{lb} ., 40 \mathrm{cts}$. ; $1 / 2$ - lb ., 25 cts .; and $1 / 4-1 \mathrm{~b} ., 15 \mathrm{cts}$. By mail, 16 cents per 1 lb ., or fraction thereof, additi nal for postage.

Bowker's Ammoniated Food for Flowers.-A fertilizer made especially for plants grown in the conservatory, house, or garden. Clean, free frum offensive odor, largely suluble in water, producing healthy plants free from vermin, early and abuodant flowers, to which it imparts a rich and brilliant hue. Full directions with each bag or package. Per package, 35 cts ., by mail, 50 cts . ; dozen packages, 84 ; bags of 5 lbs ., 75 cts.; $10 \mathrm{lbs.}$,81.25 ; and $50 \mathrm{lbs} ., \$ 3.50$.

Perivian Guano (Pure).-For pot plants and garden purposes. When used as a liquid manure its effect is almost immediate. Put up in boxes, with directions, 15 cts . (by mail, 40 cts .), 30 cts . (by mail, 85 cts .), and 50 cts . each. The last size box is not mailable. P . sack of $200 \mathrm{lbs} ., \$ 5.01$; per ton, $\$ 70.00$.

## BASS, MATS, TOOLS, ETC.

Cuba Bass and Roffea, for tying up plants, vines, and budding...........................per lb . Pass, 50 c .; Roffea \& 75 Mats (Russian Bass) for tying, etc., second-hand, first quality.........................................25 cts. each, jer doz. 250 Mats " for covering hot-beds, second-hand, second quality.....................20 " " 200 Tubacco Stems, for fumigating plants.......................................................er lb., 10 cts.; per bale of 200 lhs. 400 Sphagnim Moss fir packing plants; also nsed for growing Orchids..............................................per bbl. 200
Jersey Peat for potting house-plants, etc. (to be mixed with the suil)............................................................ bll. 150

per bbl. 3 fo
Saynor's and other makers' Pruning Knives, various patterns and sizes............................................................ to 200
Saynor's and other makers' Budding Knives, varions patterns and sizes.................................from 75c. to 150
Hand-pruning Shears, of different izes, for pruning fruit-trees, etc............................................. 100 to 300

Water's Improved Tree Pruner, with pole and wire attachment for cutiing. 6, \& \& 10 ft poles....... 225250275

Lug-handled Lupping Shears, for pruning trees, etc..............................................................fromi 250 to 4 (0 0

## BOOKS ON WINDOW-GARDENYNG, GFEENHOESE, ETC.

Will be mailed free on receipt of price.
Gardener's Dictionary (G. W. Johnson), giving the lutanical names, their oigin, etc., English work...... 8350
Lenchar's IIow to Build and Ventilate Ilot-Houses.................................................................................. 150
Rand's Flowers for the Parlor and Garden............................................................................................. 250
" Hardy and Tender Bulbs..............


Window Gardening (H. T. Williams), elegantly illustrated...................... .............................................. 150
William's (B. S.) Choice Stove and Greenhonse Plants, 2 vols., English works.....................................each 250

For uther books, see Dreer's Garden Calendar, wbich will be mailed to all applicants.

## CHOTCE FTONER SEEDS.

Suitable for sowing during the autumn and winter, thereby securing strong plants for flowering during the spring. Most of the varieties are useful for winter bouquets; and are all mailed free of postage at the following prices. For full directions, see Dreer's Garden Calendar for 1882.

Antirrhinum, or Snap-dragon. Mixed... 05 Aquilegia. Double mixed.
Alyssum. White, sweet-scented............. 05
$\qquad$ 05

ACACIA. Choice mixed varieties............
Azalea indica. From choice varieties.
Agapanthus umbellatus. Blue......... 25
Begonia rubra. Dark green leaves,
flowers scarlet, glossy and wax-like...... 25
Browallia elata coerulea. Blue.... 05
Browallia elata alba. White.... 05
Centaurea candidissima. White fol.. 25 Centaurea gymnocarpa. White fol. . 20
Calceolaria hybrida grandiflora.
Beautiful large self-colored flowers...... 50
Calceolaria. Superb spotted or tigered. 25
Calceolaria nana. Dwarf spotted var. 50
Calceolaria rugosa. Shrubby, for
bedding; finest mixed varieties...
CARNATION. Choice German mixed...... 50
Carnation remontant, or monthly.... 50
Chrysanthemum indicum. Mixed,
large flowering varieties...
Chrysanthemum pompone. Mixed, small flowering varieties
Chrysanthemum burridgeianum...... 05
Cineraria. Finest mixed hybrid, dwarf.
Cineraria. Finest mixed hybrid, tall.. 25
Cineraria Maritima Candidissima... 10
Cyclamen persicum. Mixed colors..... 25
Cyclamen atrorubrum. Extra deep
crimson; and Album. Pure white, each 25
Cyclamen giganteum. Mixed colors.. 50
Canary bird flower. (Tropæolum).. 1.0
Convolvulus Cantabricus. Fine for
hanging baskets; flowers rosy purple... 10
Convolvulus Mauritanicus. For
hanging baskets and vases...
Coleus Choice mixed and golden var.
Coleus, Dreer's Hybrids. Best var... 50
Delphinium formosum. Brilliant blue. 10
Delphinium nudicaule. Spikes of
dazzling scarlet flowers.
10
Delphinium Cashmerianum. Blue... 20
Dianthus. China. Extra double white. 05
Dianthus Heddewegi Diadematus.
Superb double diadem pink
10
Dianthus. Finest English Picotee, mixed 25
Dianthus Grenadin. Dwarf, scarlet... 25
Ferns. Choice mixed dwarf varieties.... 20
Ferns. Choice mixed tree varieties...... 25
Glaucium corniculatum. Recurved
silvery leaves deeply cut to the rib.......
Gloxinia. Choice hybrid varieties....... 20
Gloxinia crassifolia. Superb flowers
(Erecta, Pendula \& Horizontalisi, each. 25
Gynerium argenteum. Pampas grass. 10
Heliotrope. Choice mixed
Linaria cymballaria. (Kenilworth
Ivy.) For hanging baskets, etc.
10
Lobelia erinus speciosa. Blue.......... 10
Lobelia erinus Emperor William. Sky blue flowers..

20
Lobelia snowflake. Pure white....... 10
Lobelia picta. Rose, beautiful foliage.. 20
Lobelia pumila grandiflora. Blue. 10
Lobelia Cardinalis. Scarlet spikes... 10

Lomaria gibba. Dwarf tree fern......... 25 .
Mimulus moschatus. Musk plant...... 10
Mimulus. Choice hybrid varieties, mixed 10
Mimulus tigrinus duplex. Double hose-in-hose, spotted flowers ................ 20
Mignonette. Parson's New white. ...... 10
Mignonette ameliorata. Tinted red. 05
Mignonette. New hybrid spiral......... 10
Mignonette. Dwarf compact variety... 10
Myosotis alpestris. Alpine Forget-me-not. Flowers bright blue.

10
Myosotis palustris. True Forget-me-
not. Blue flowers.............................. 10
Pelargonium. Choice fancy varieties.. 50
Polyanthus duplex. Choice double.. 25
Polyanthus. Finest English varieties. 20
Primula alba magnifica. Large white flowers with a citron eye............. 1.00
Primula cristata nana alba. Snowwhite flowers with a yellow eye........... 50
Primula alba. White fringed edges.... 25
Primula alba rubra striata. White, red-striped.

25
Primula rosea. Deep rose, fringed...... 25
Primula kermesina. Crimson firinged. 50
Primula erecta superba. Vermilion. 50
Primula punctata elegantissima.
Velvety crimson, edges spotted white... 50
Primula sinensis. Choice mixed........ 25
Primula. William's Superb Strain, mixed. The best English varieties...... 50
Primula. Fern-leaved. Fringed mixed 25
Primula. Double crimson \& white each 50
Primula. Double mixed varieties........ 50
Primula Japonica. Mixed colors....... 25
Passiflora. Mixed varieties................ 20
Salvia splendens. Scarlet sage.......... 10
Salvia Splendens alba. A white flow-
ered variety....................................... 20
Salvia argentea. Silvery ................. 10
Salvia patens. Superb blue.................. 25
Smilax. (Myrsiphyllum Asparagoides.) $\$ 2.50$ per ounce, net20

Stocks. Large flowering ten week mixed 10
Stocks. Large flowering ten week pure white flowers
Stocks, Bouquet dwarf. Mixed....... 20
Stocks, perpetual dwarf. Mixed.... 10
Stocks, intermediate, or autumnal.. 10
Stocks, Emperor, or perpetual......... 10
Siveet William. Choice double mixed 10 Siveet William. Auricula-flowered.... 10 Torenta fournieri. Sky-blue-flowers. 20 Torenia bailloni. Yellow, with a brown throat.
Tropeolum Lobbianum. Free winter blooming vines, miniature flowers, mix. 10

## Tropeolum geant des batailles.

 Crimson, showy flowers10Tacsonia van Volxemi. Crim. scarlet $2 \overline{5}$
Verbena hybrida coccinea. Scarlet. 25
Verbena hybrida candidissima. A new pure white variety

25
Vinca rosea, alba and alba pura. Fine for bedding in the summer, each... 10
Wall-Flower. Choice German varieties 10

## AQUILEGIAS. (Rocky Mountain Columbines.)

Among hardy perennial plants, these may be ranked as the finest, and deserving of cultivation in every garden.
Chrysantha (Golden Spurred). Height 4 feet, producing freely an abundance of bright golden-yellow flowers. Per packet, 10 cents.
Cerrulea. The flowers measure 3 inches in diameter; the outer five petals, as well as the long spurs, are of a beautiful violet blue; the inner petals are pure white, forming a pleasing contrast. Per packet, 10 cents.

## BALSAMS.

Double White Perfection. Pure white thoroughly double immense round flowers, very desirable for bouquets. Per packet, 25 cents. $\$ 3$ per ounce, net.

## CINARARIA FLORE PLENO. (New Double Cineraria.)

A large percentage of this variety produces double flowers of good colors and styles. The singles are of the finest. Recommended for cut flowers. Per packet, 50 cents.
Cineraria Hybrida Grandifloba. The finest large-flowering single varieties in existence. Choice mixed colors of the dwarf and tall, each, per packet, 50 ceuts.

## APPLE-SCENTED GERANIUM. (Pelargonium Odoratissimum.)

This delightfully fragrant and favorite variety can only be grown from seed, to form a fine plant. We have made a specialty of growing this variety, and offer fresh seed. Soak the seed twelve hours, and sow in light soil, keeping them moist until they germinate. Per packet, 25 cents; five packets for one dollar.
New Zonale Geranium. Saved from our choice collection of the newest and best named varieties. Per packet, 20 cents.
New Zonale Variegated Geraniten. Saved from a celebrated collection of golden and bronze-colored varieties. Per packet, 50 cents.

## OUR SUPERB DOUBLE HOLLYHOCKS

Are the admiration of all visitors. Seed saved from the finest double varieties. Seed sown early in autumn will produce plants for blooming next summer. Assorted colors, mixed, per packet, 10 cents. Extra double, pure white, per packet, 20 cents.

## DREER'S PREMIUM PANSY SEED. (Viola Tricolor Maxima.)

To insure large full blooms, it is necessary to sow in the autumn; full directions will accompany each paper of seed. Per packet, 25 cents; five packets for $\$ 1$. $\$ 10$ per ounce, net. Pansy, Snow Queen. Satiny white, with yellow in the centre. Per packet, 25 cents.
Pansy, Emperor William ................. 20 PET. 20 Pansy. Purple, white-edged.................. 20
Pansy Odier. Five-blotched ................ 25 Pansy. Pure Yellow............................. 20
PANSY, RoI des NoIrs ......................... 20 PANSY. Pure White............................... 20
Pansy. New, light blue...................... 20 Pansy. Choice mixed. \$4 per oz., net.. 20

## PETUNIAS.

Dreer's Extra Choice. Mottled white and purple, and white and crimson varieties.
We consider this the finest strain of petunias; our collection has always taken the first premium at the Pennsylvania Horticultural Society's Exhibitions. Per packet, 20 cents; six packets for $\$ 1$; $\$ 10$ per ounce, net.
Drekr's Double Hybridized. Fecundated with the greatest care, from our very choice collection, and a fair percentage will prove double. Per packet, 25 cents.

## TACSONIA INSIGNIS.

This splendid novelty is remarkable for its handsome foliage and magnificent flowers; of robust, free-flowering habit, a greenhouse evergreen climber, flowers measuring from 6 to 8 inches across, and hang in festoons on long pendant stalks, color crimson, purple shaded, whilst the mouth of the tube is adorned with incurved fringe filaments, which are blue mottled with white. Per packet, 50 cents.

## VERBENAS.

Dreer's Striped American. Brilliant colors, striped carnation-like, with rose, lilac and purple, on various colored grounds. Seed saved from our splendid collection. Per packet, 25 cents.
Extra Choice Hybrid Varieties. Selected from our newest and finest varieties, and richest colors, which occupied over an acre of ground, and was the admiration of all visitors this season. Per packet, 20 cents. $\$ 4$ per ounce, net.

## FLOWER SEEDS IN ASSORTMENTS.





[^0]:    Double Yellow. Extra size bulbs... $10 \begin{array}{r}\text { each. } \\ \$ 1.00\end{array}$
    Single Yellow
    Double Yellow. Extra size bulbs... $10 \$ 1.00$ Single Yellow... ........................... 050.50

[^1]:     eftective when four or more bulh，are phatel in each pot ；require light，rich …il．flety of air，and slightly shaded from the sun．
    Named varieties． 30 cis． 83,01 per drizen．Mixed varieties． 25 cts ．$\$ 2.50$ per duzen．

[^2]:    

